

FIG. 1

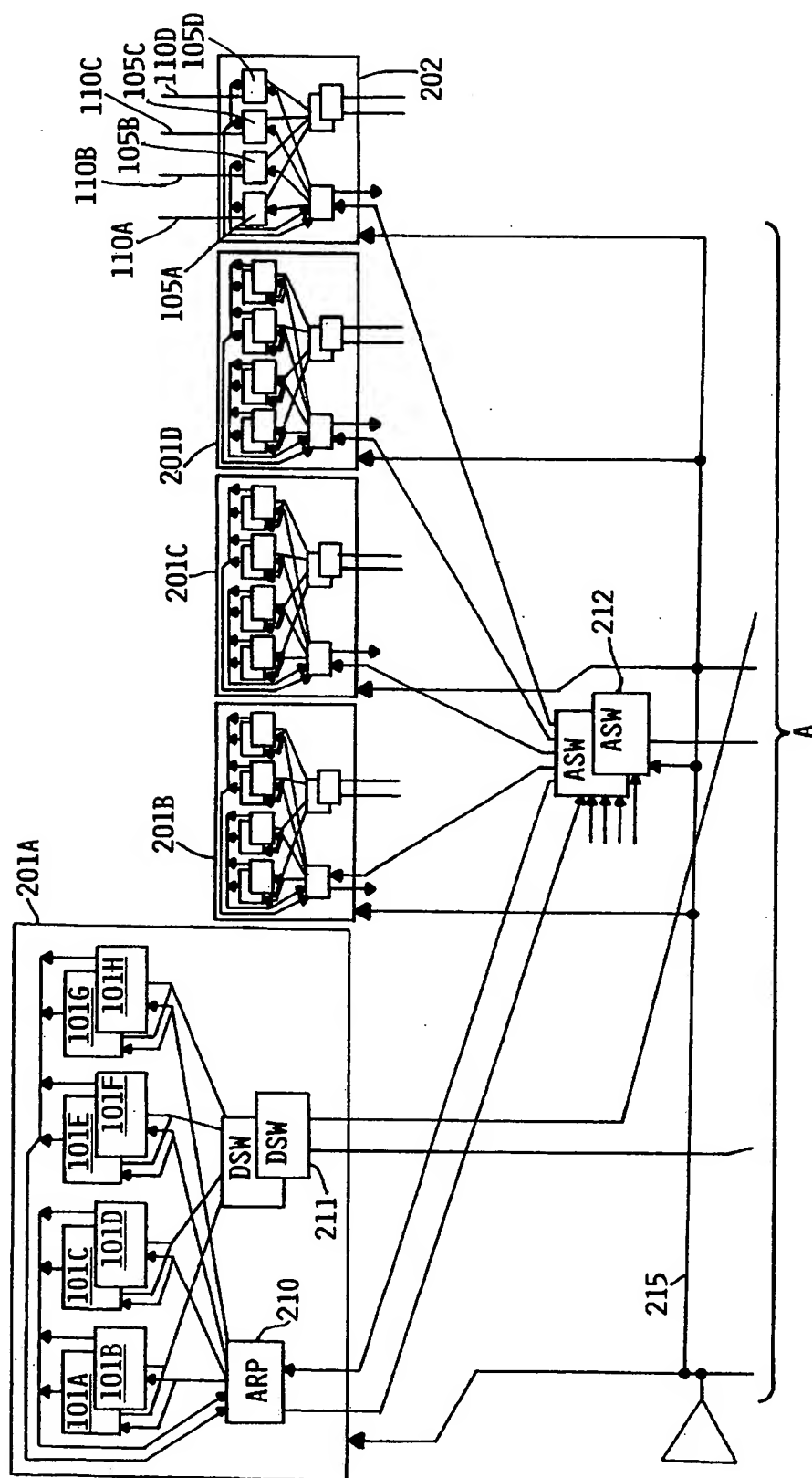


FIG. 2A

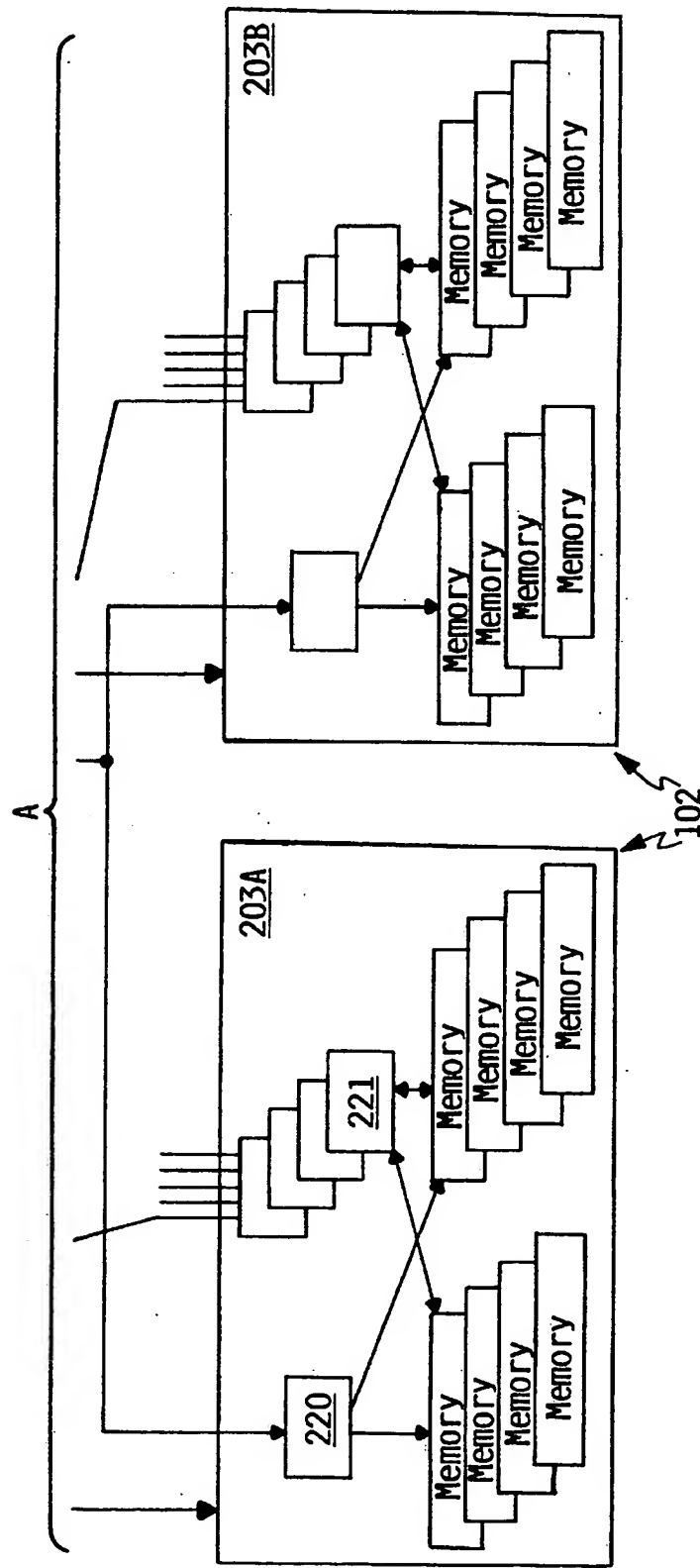


FIG. 2B

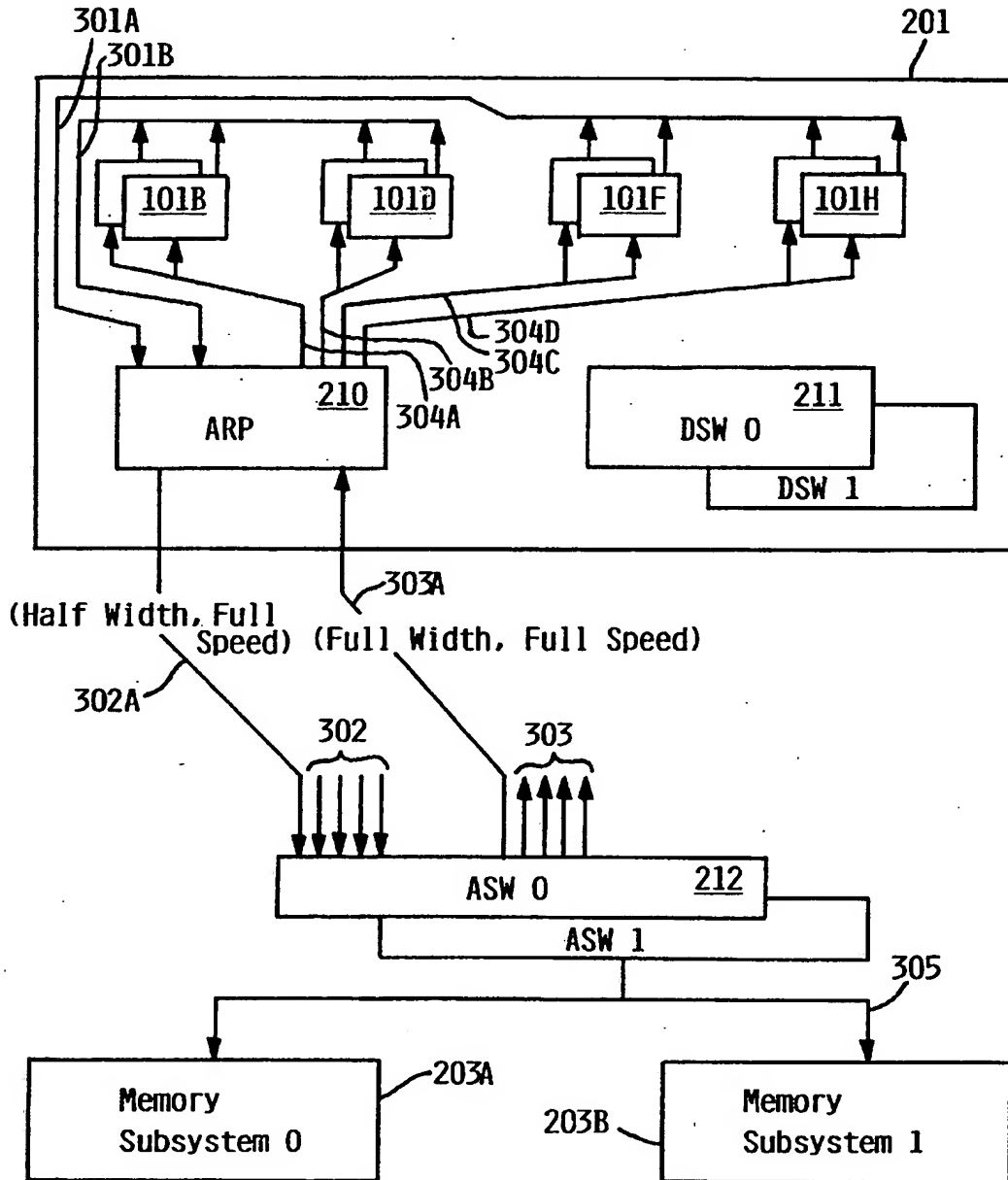


FIG. 3

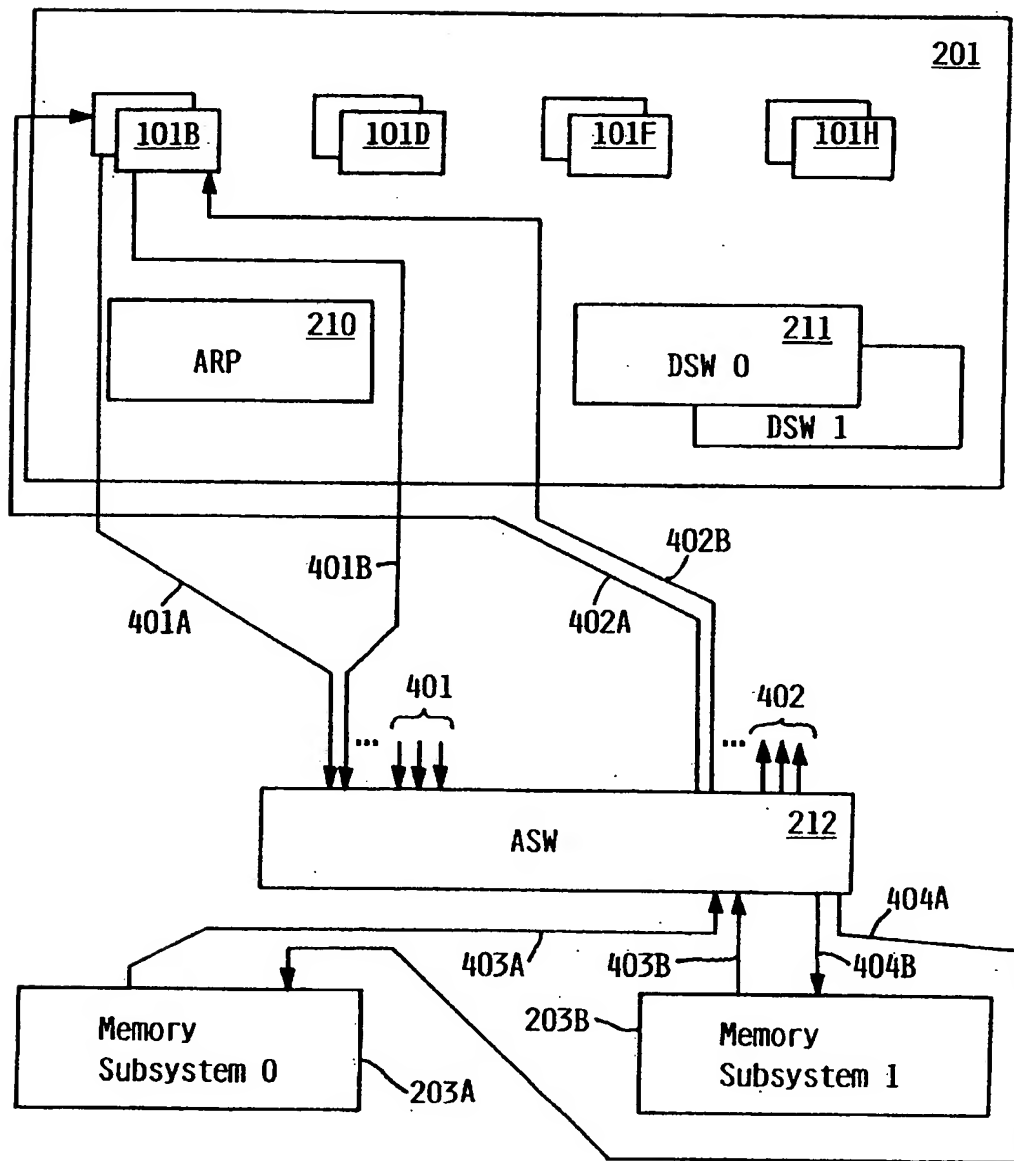


FIG. 4

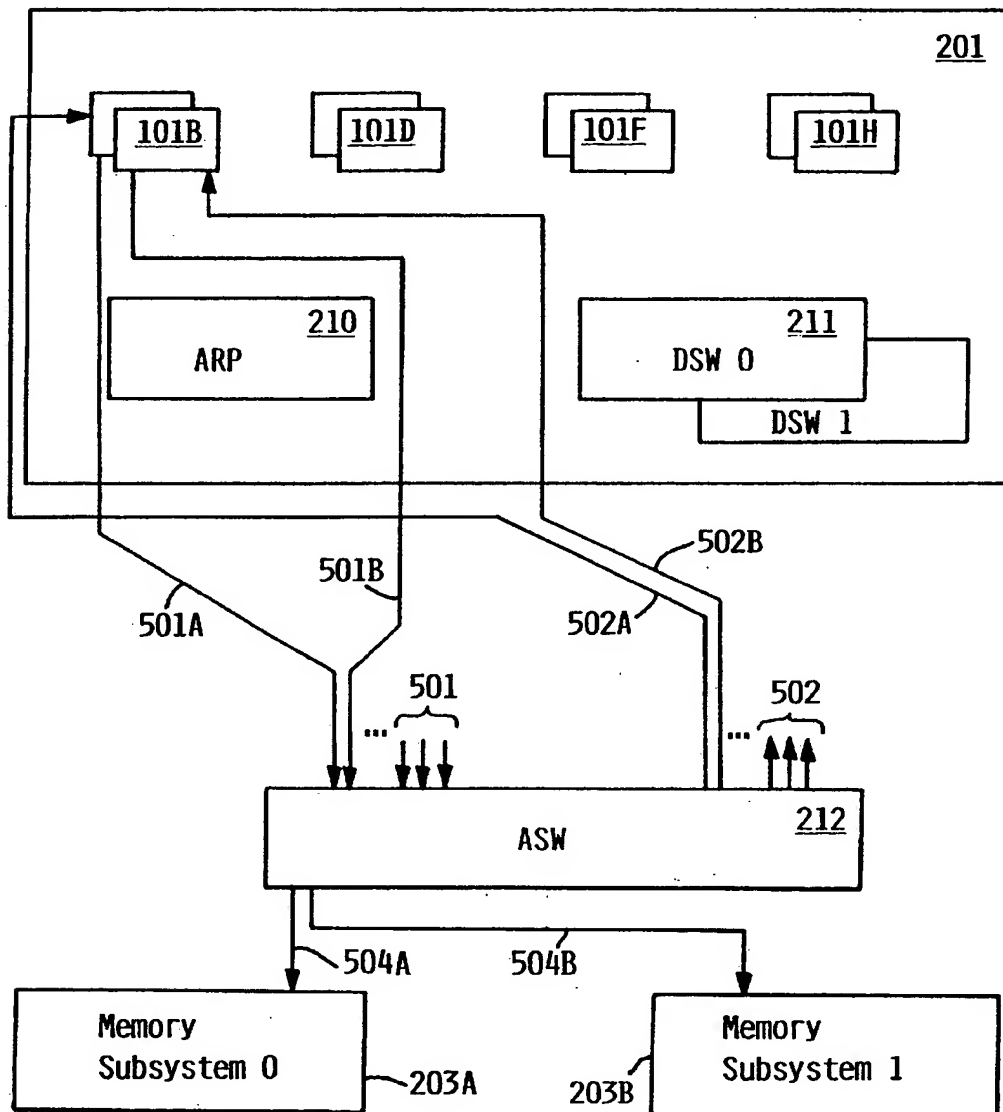


FIG. 5

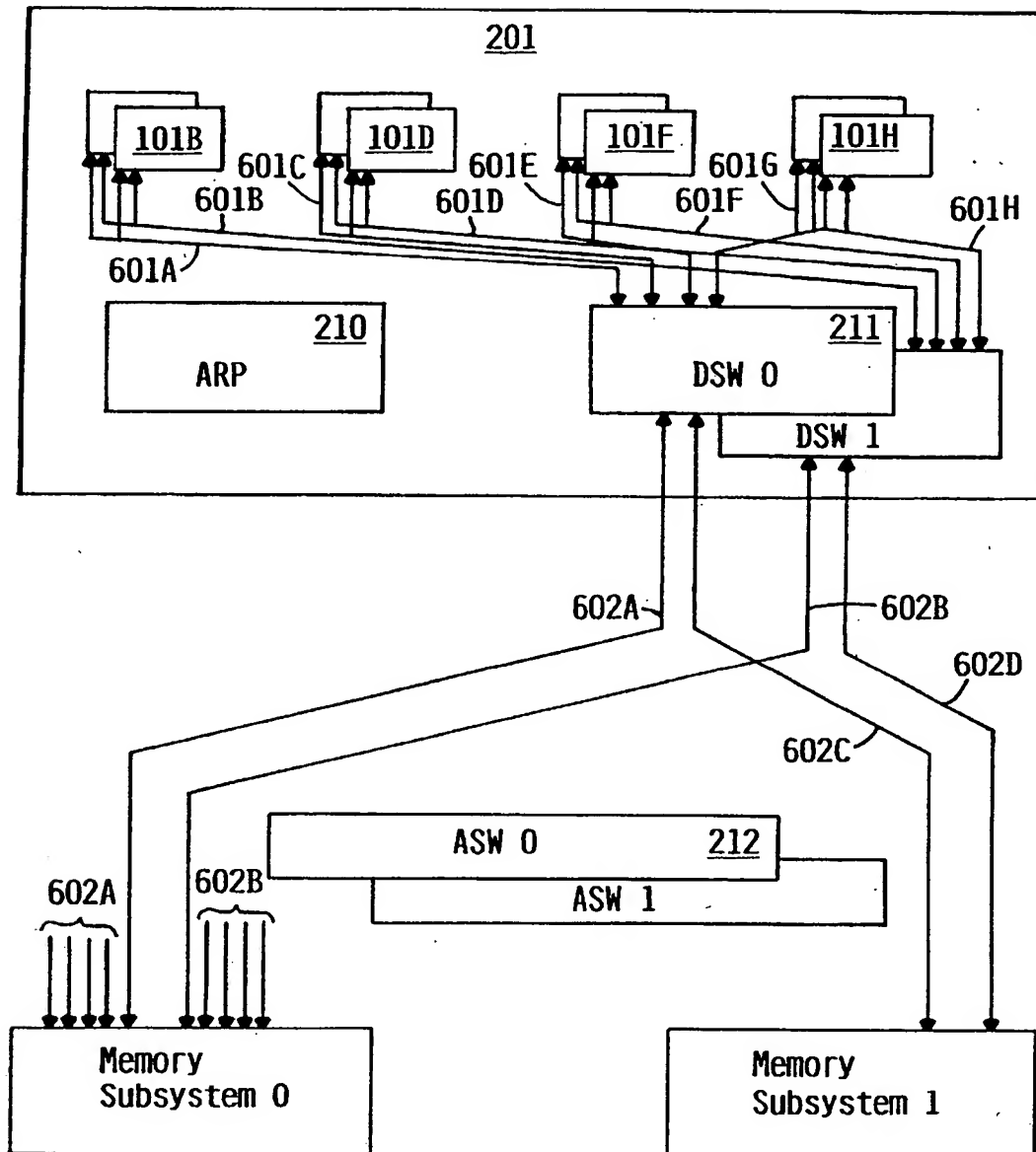


FIG. 6

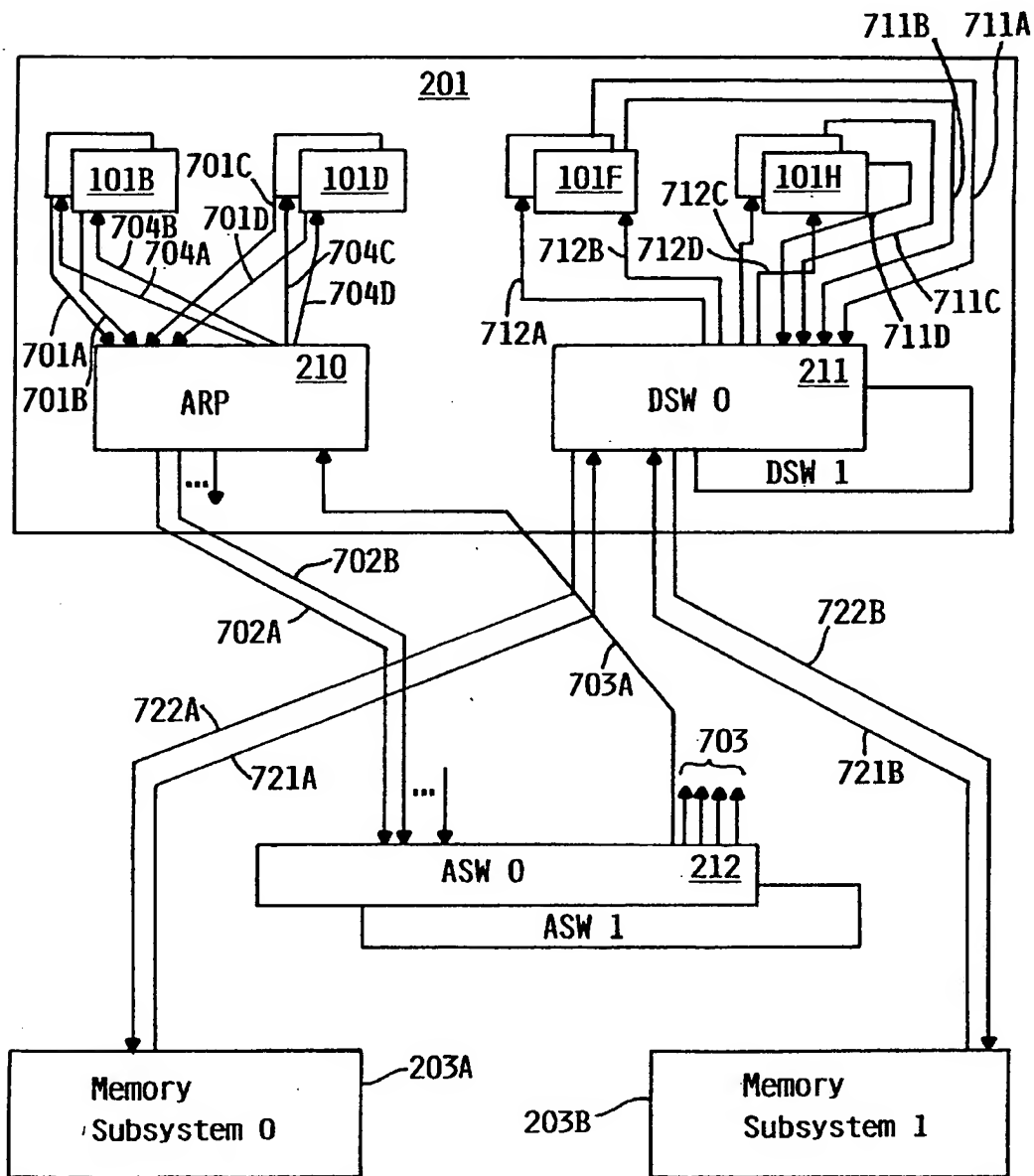


FIG. 7

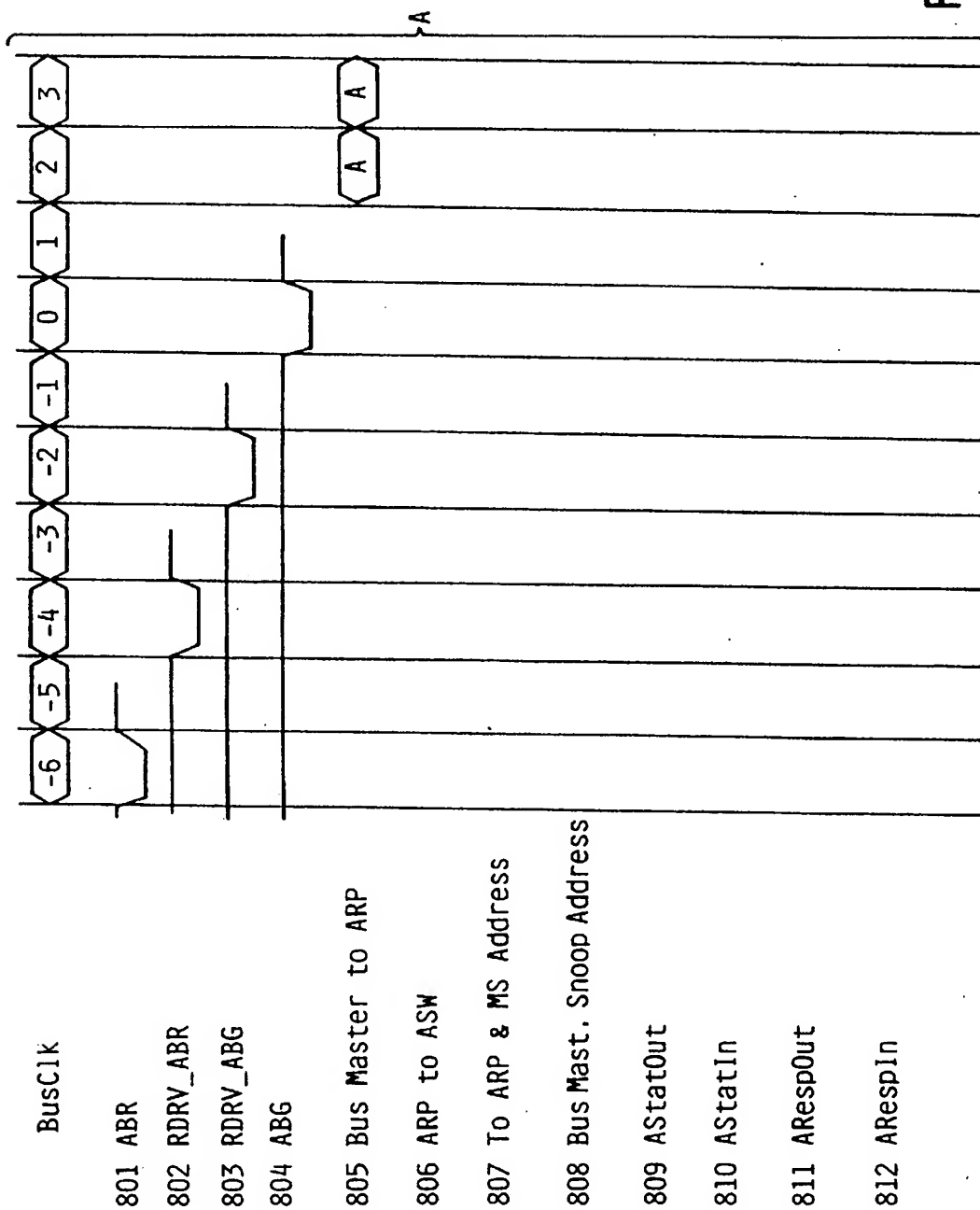


FIG. 8A

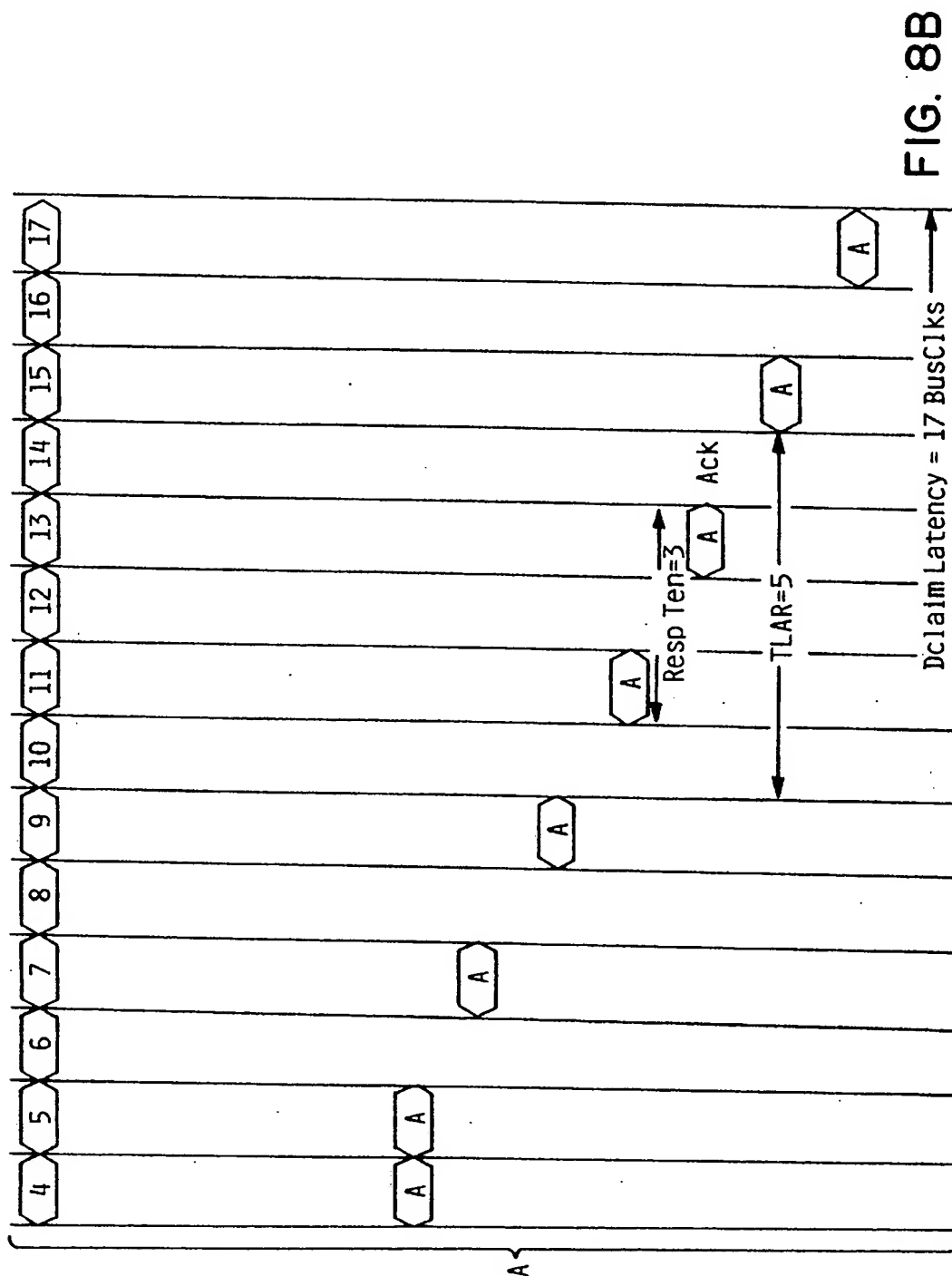


FIG. 8B

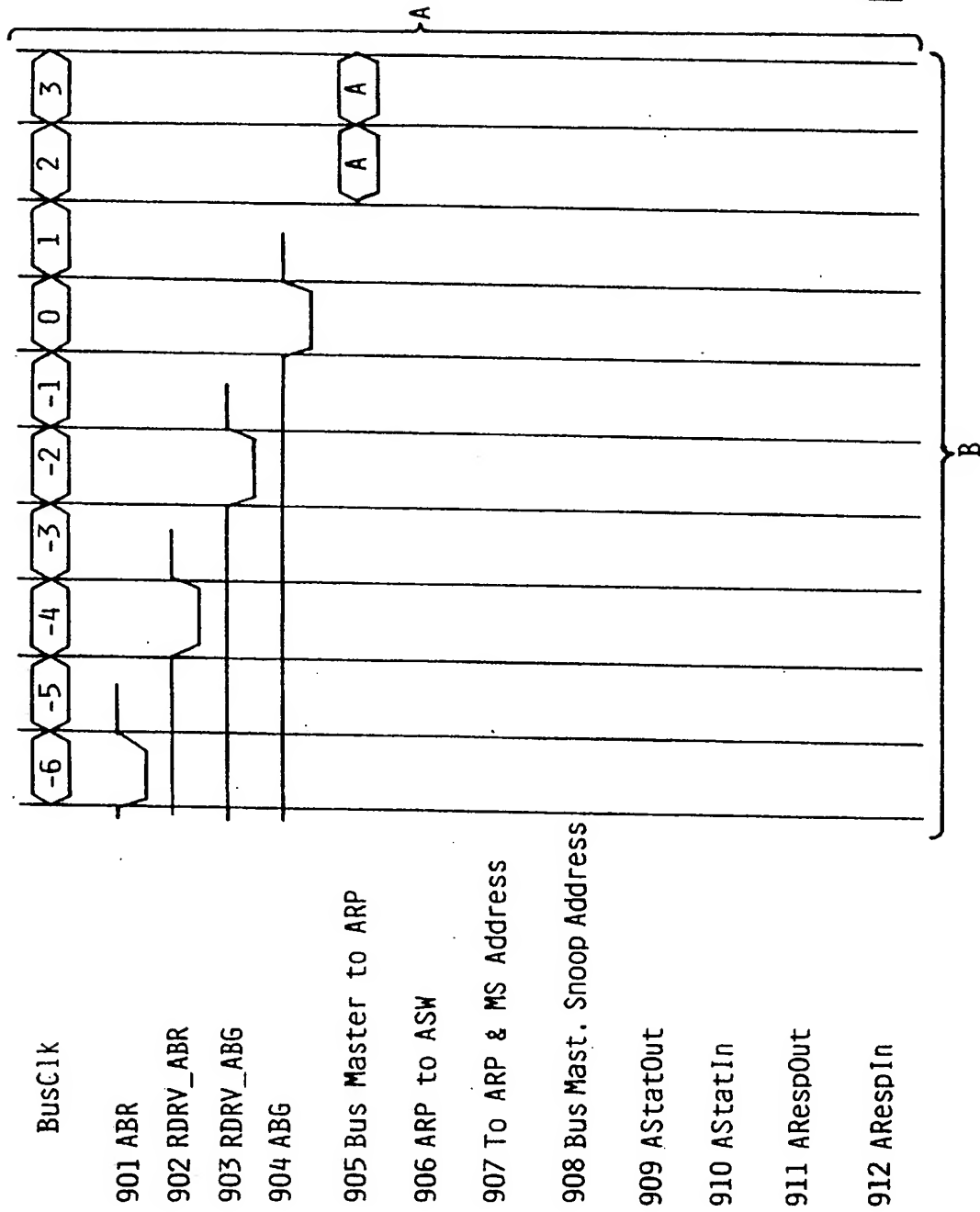
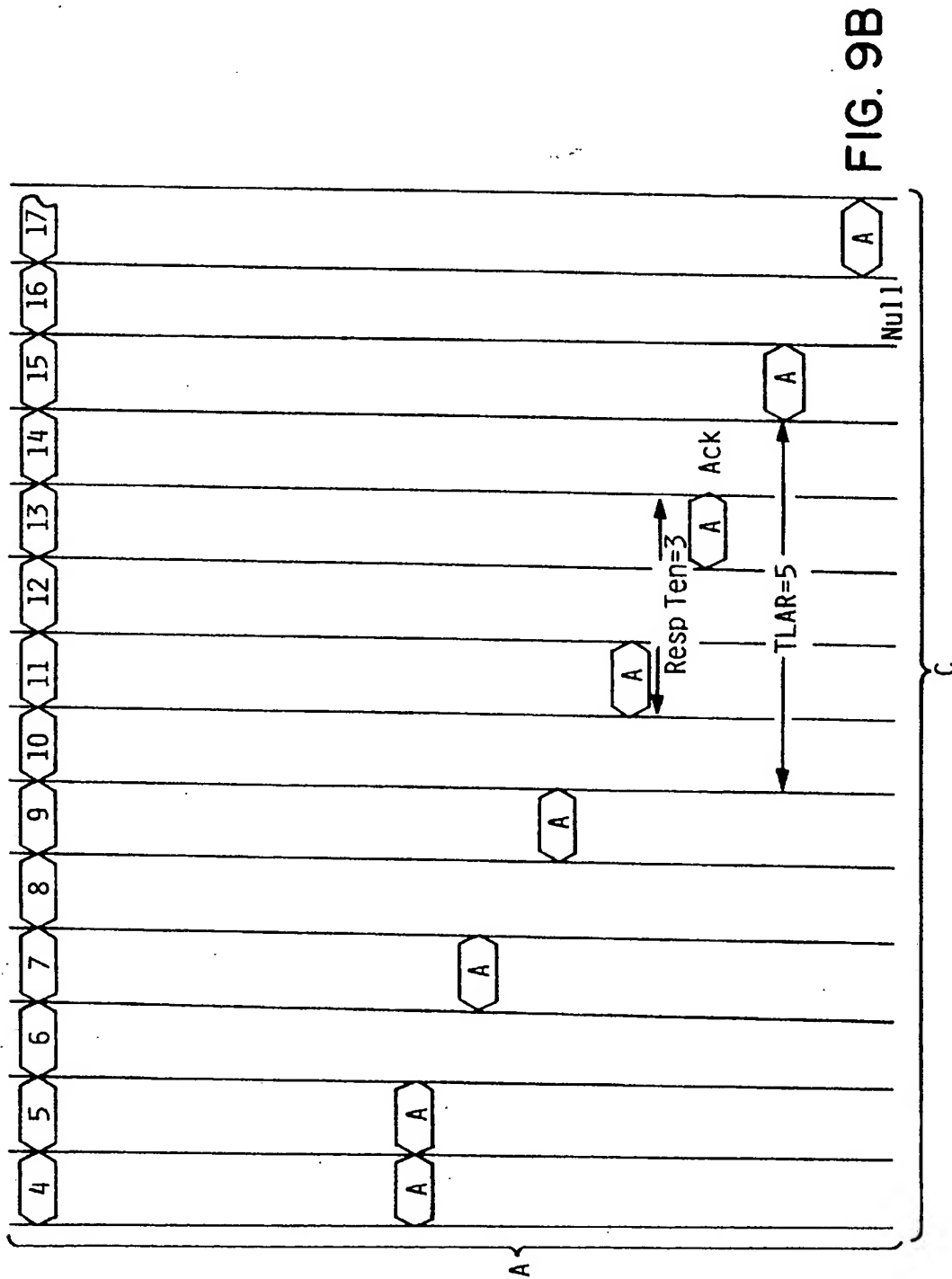


FIG. 9A



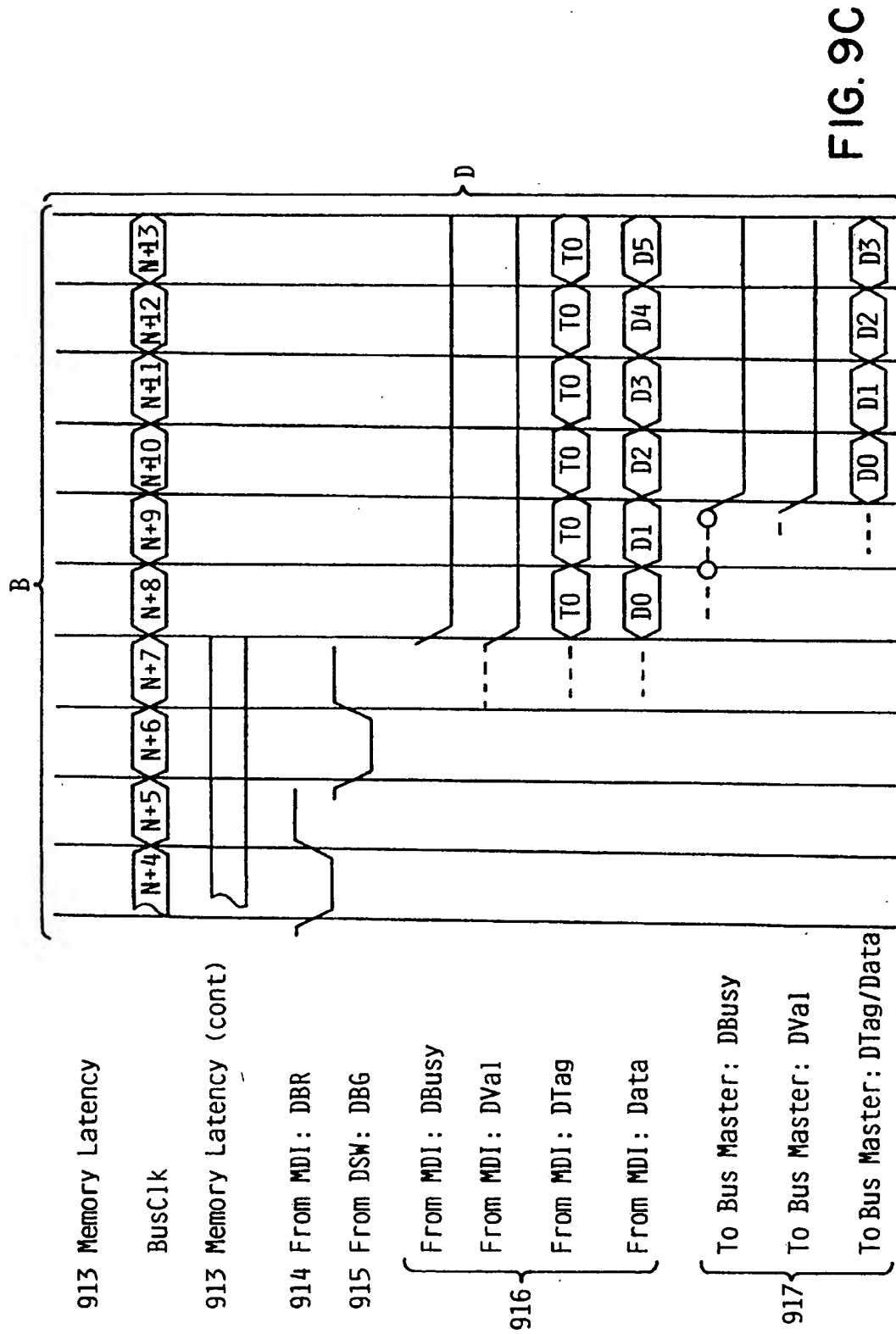


FIG. 9C

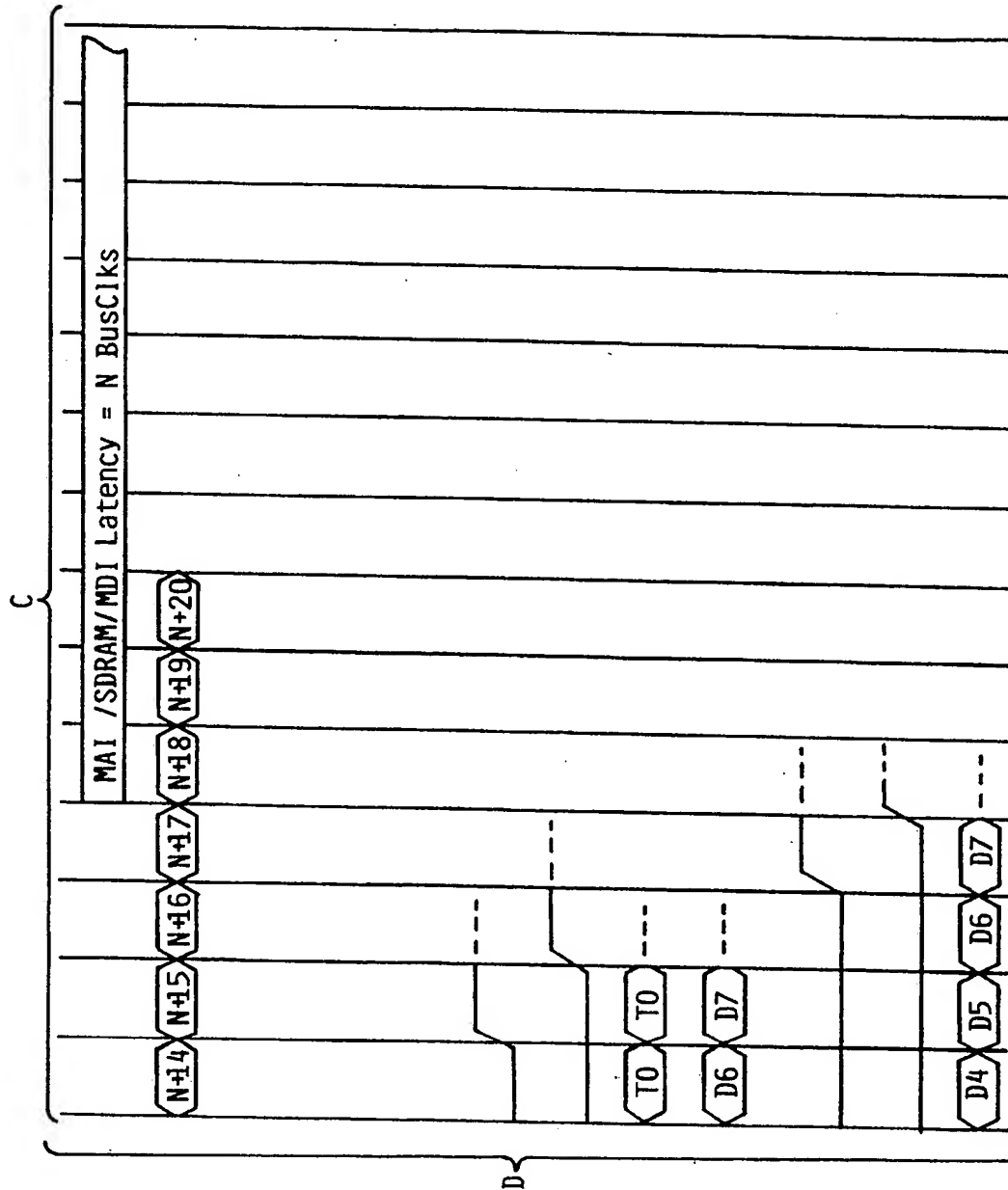


FIG. 9D

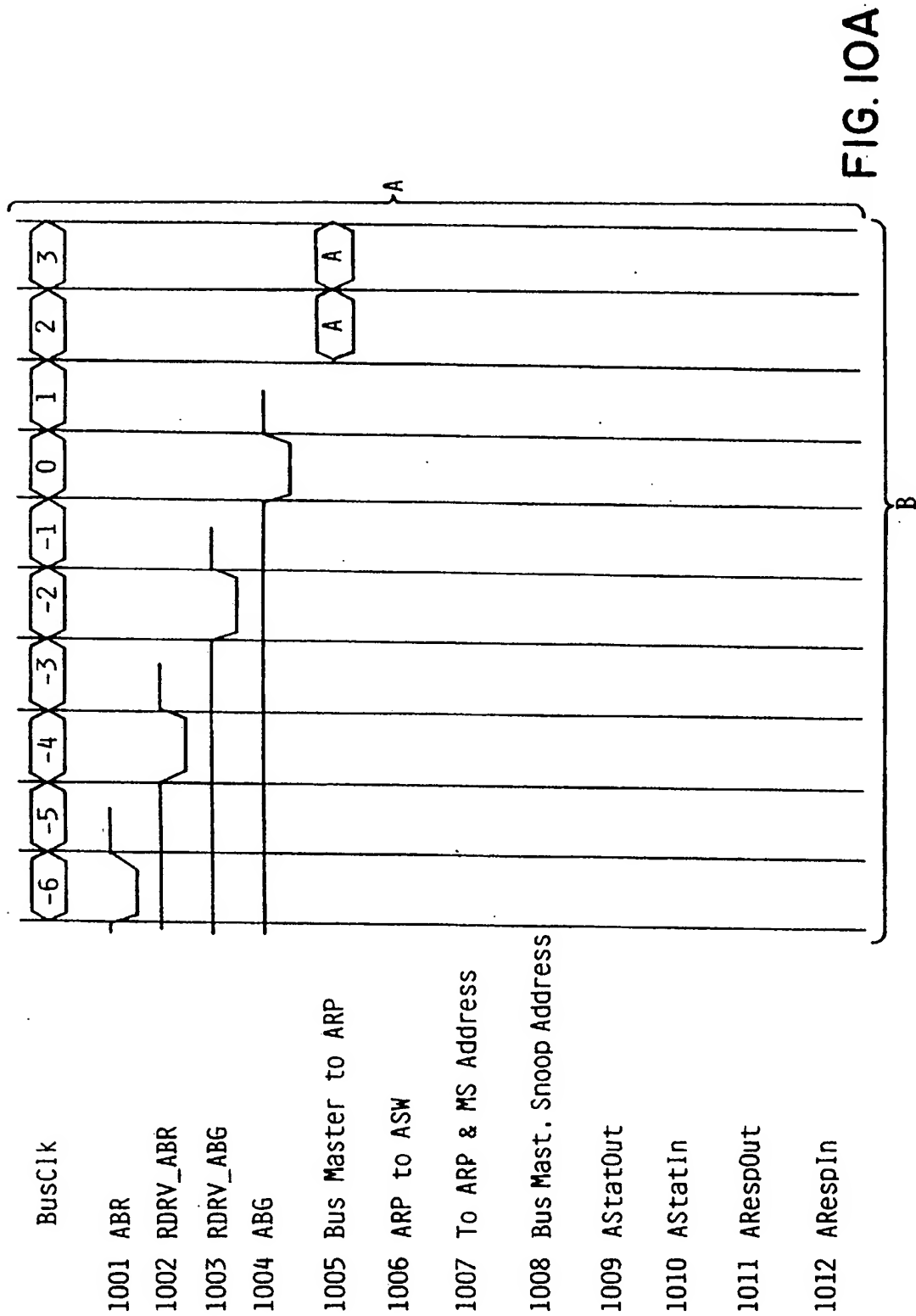


FIG. 10A

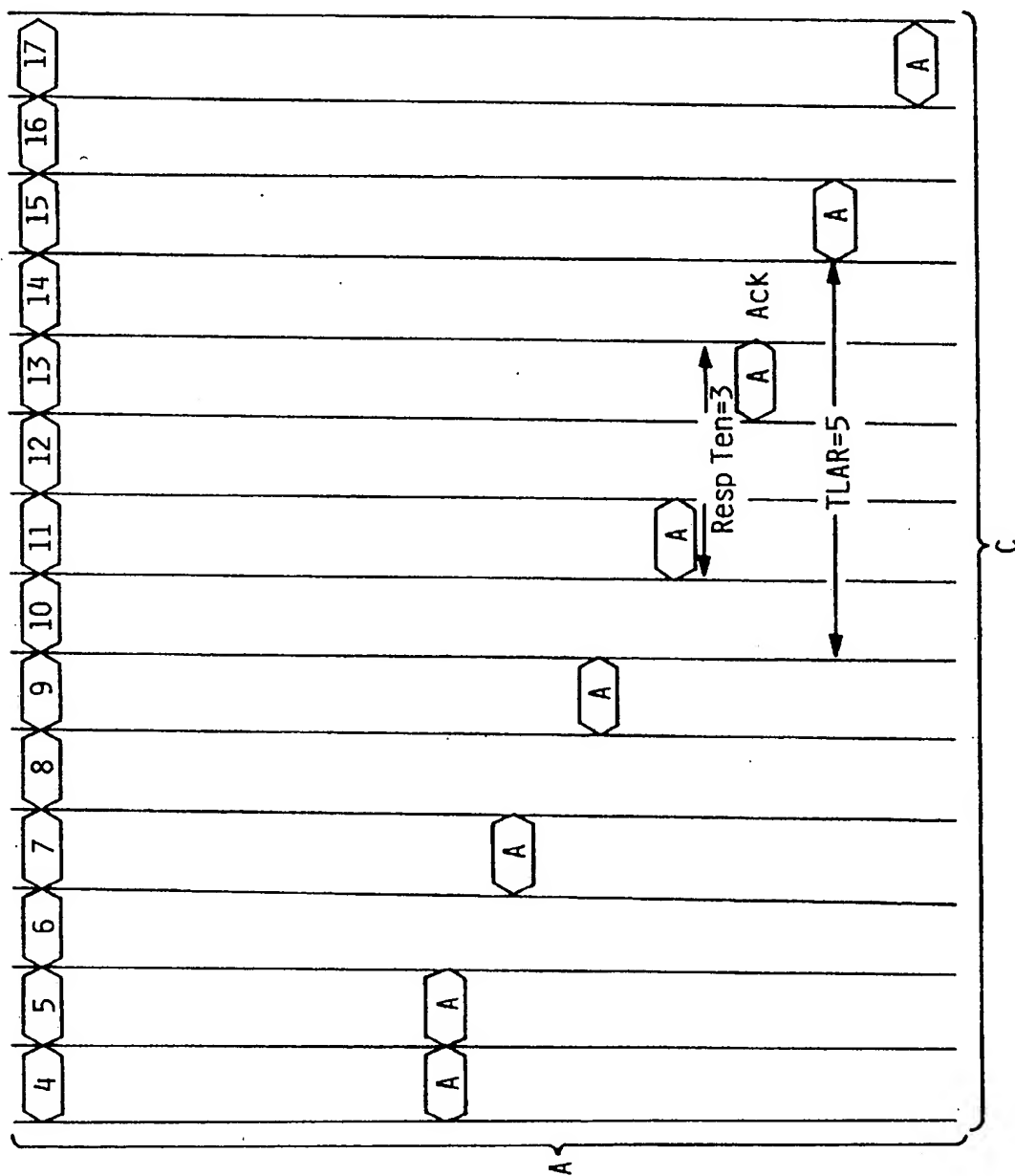


FIG. 10B

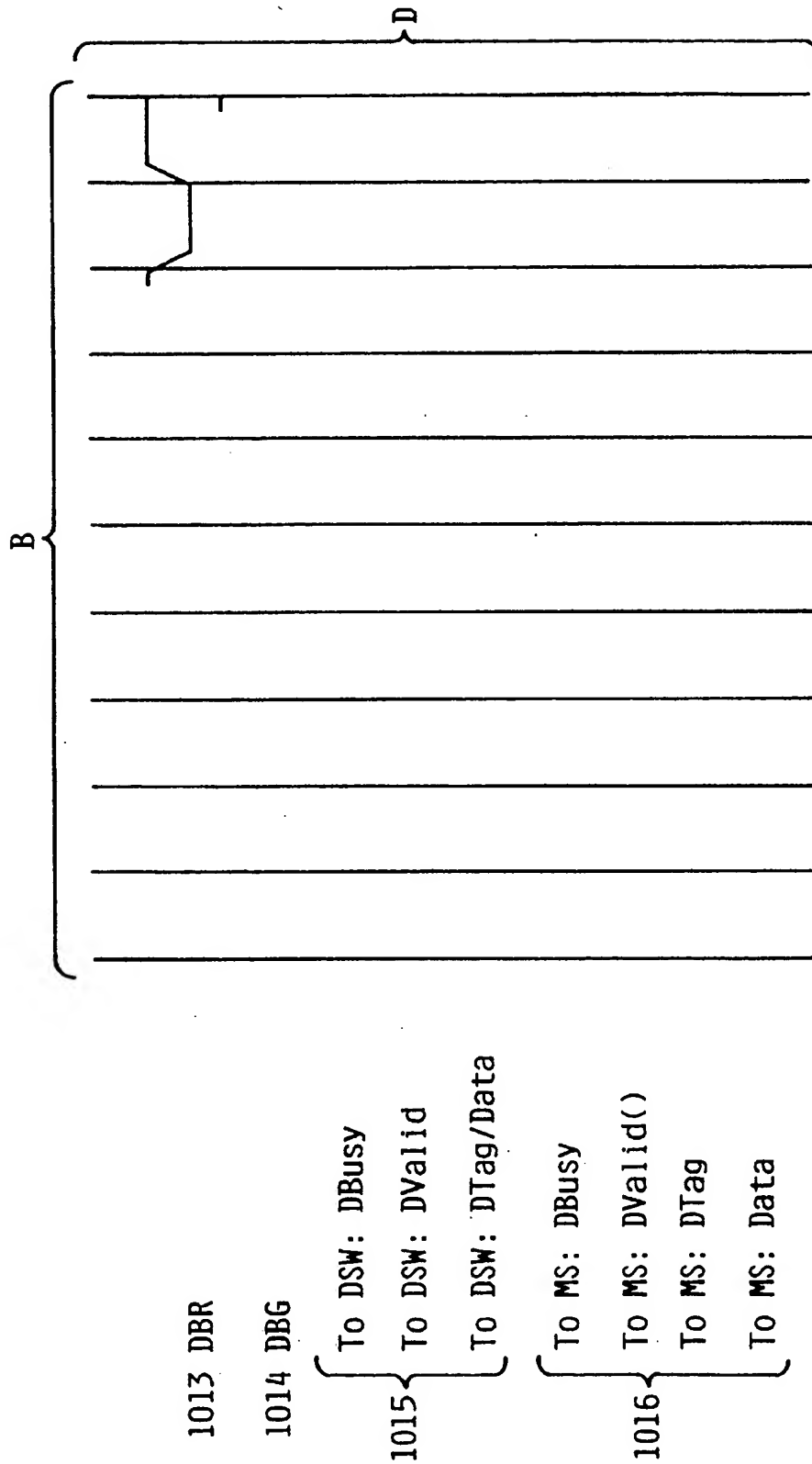


FIG. 10C

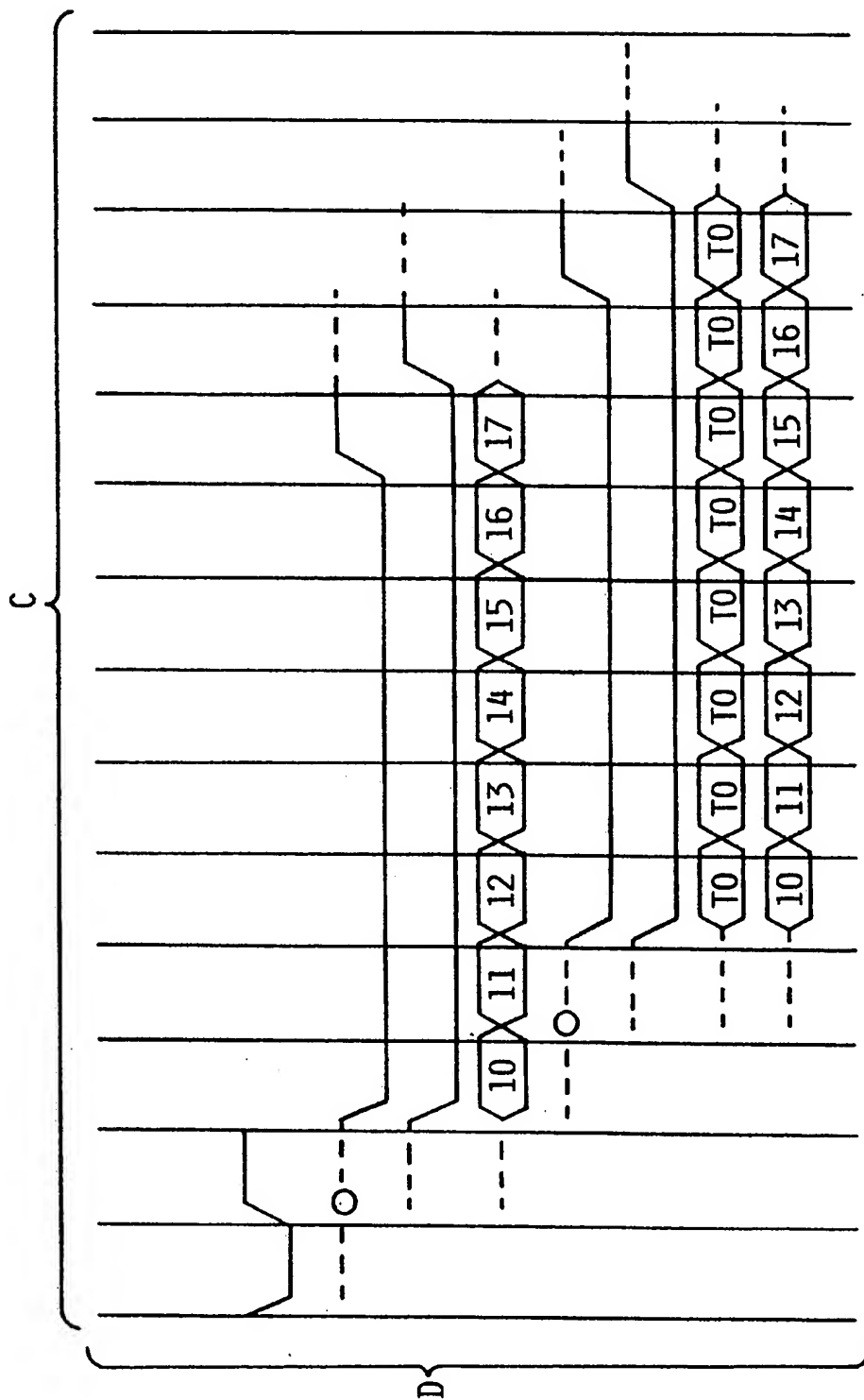


FIG. 10D

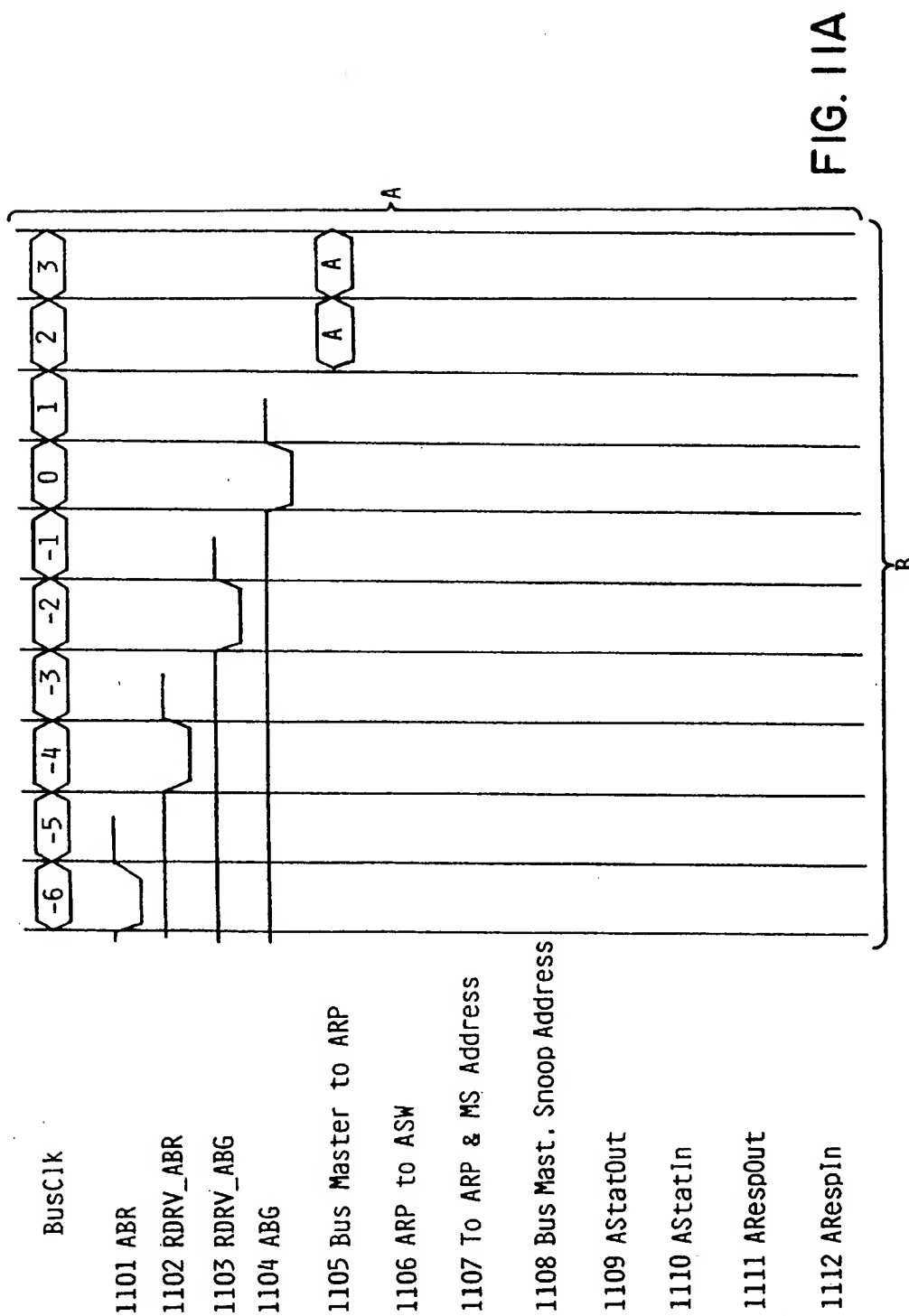
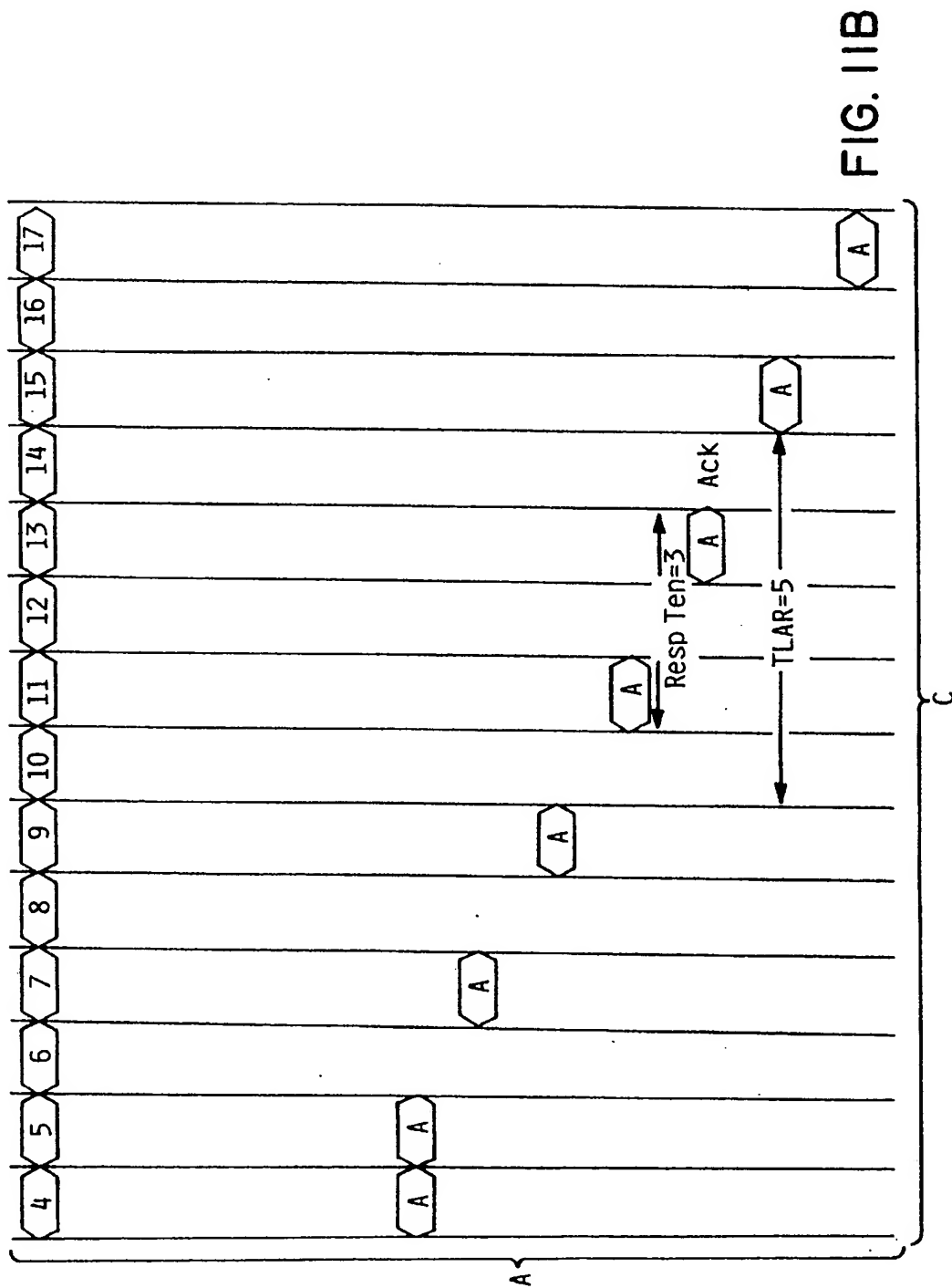
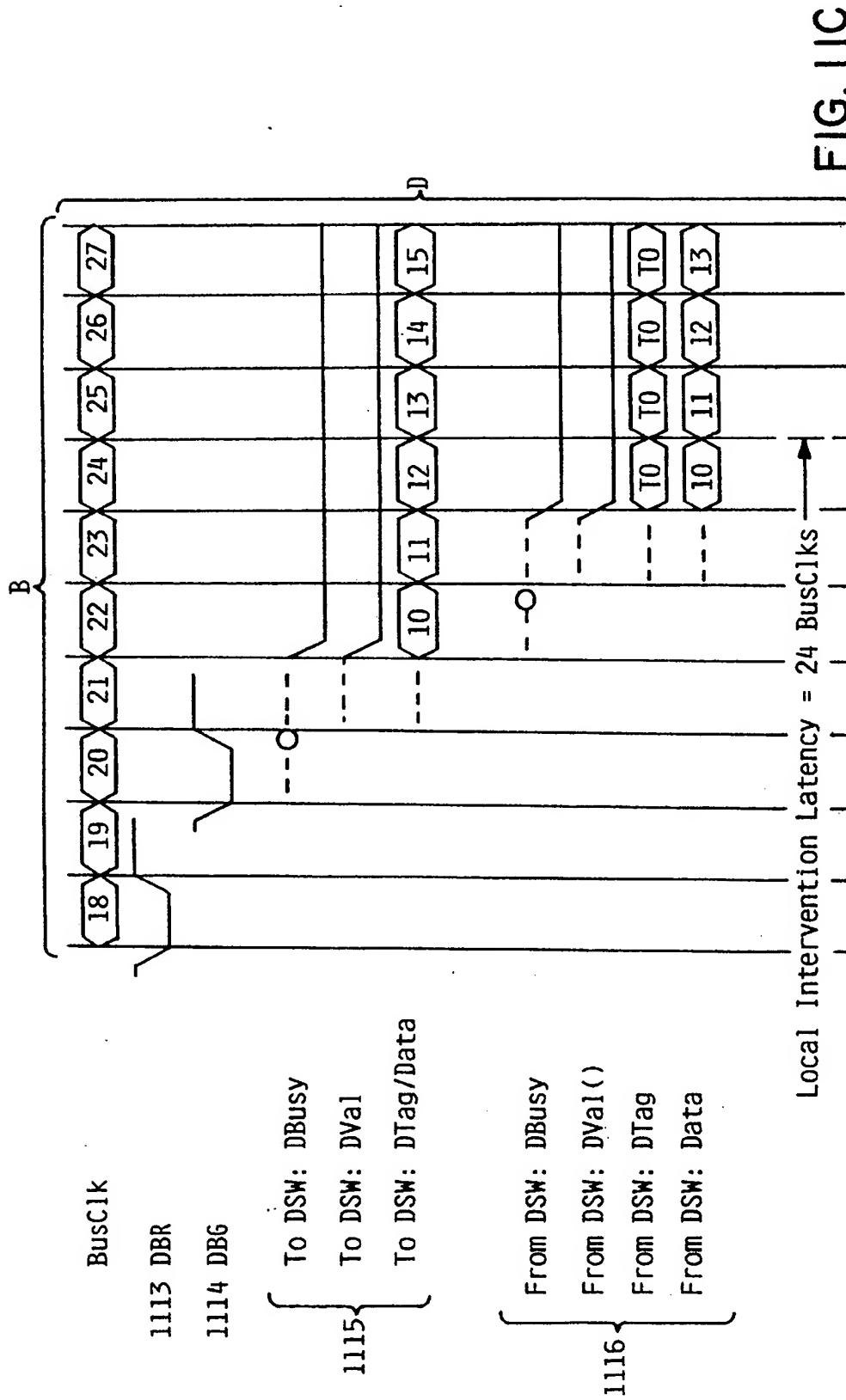


FIG. 11A





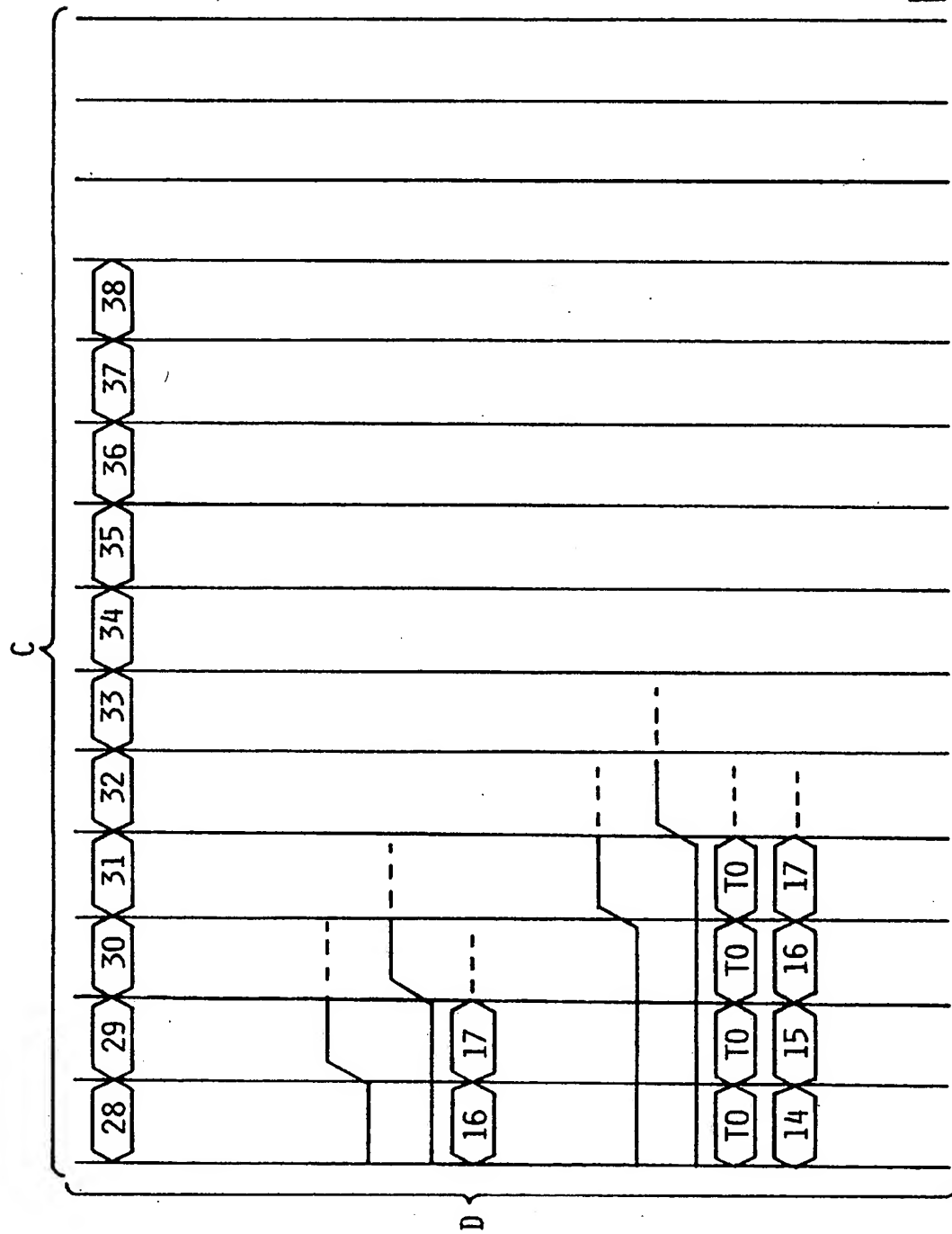


FIG. 11D

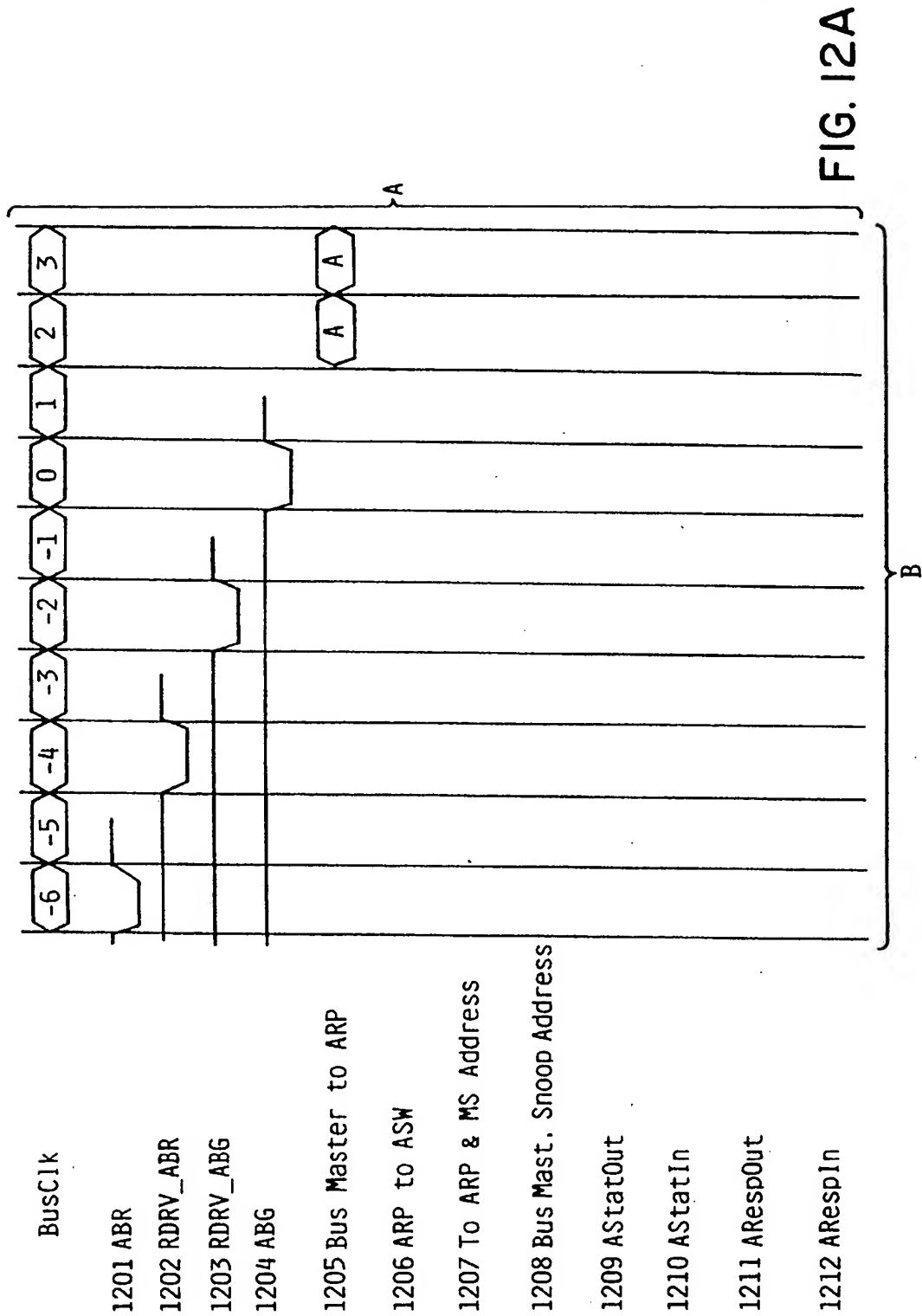
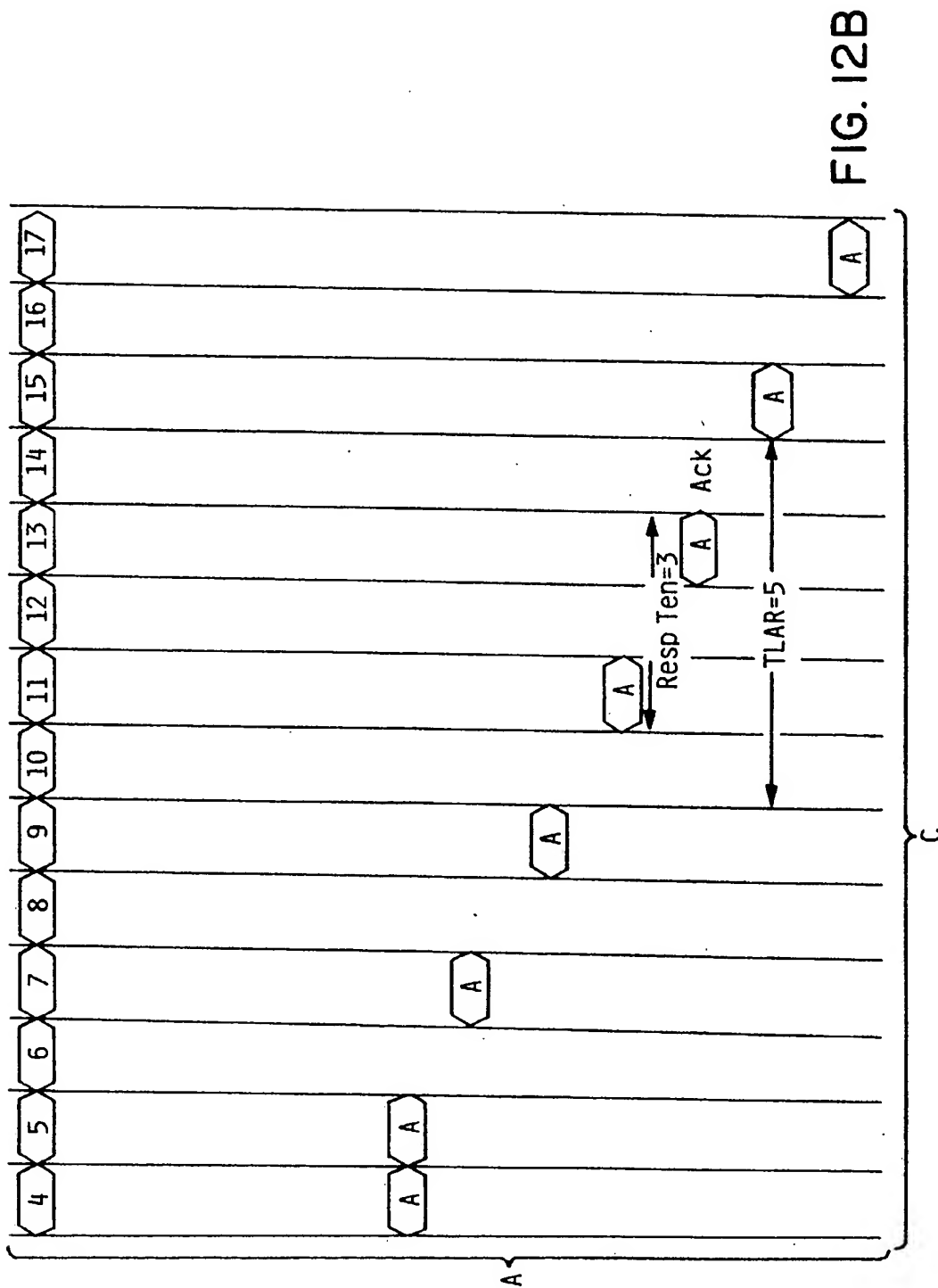
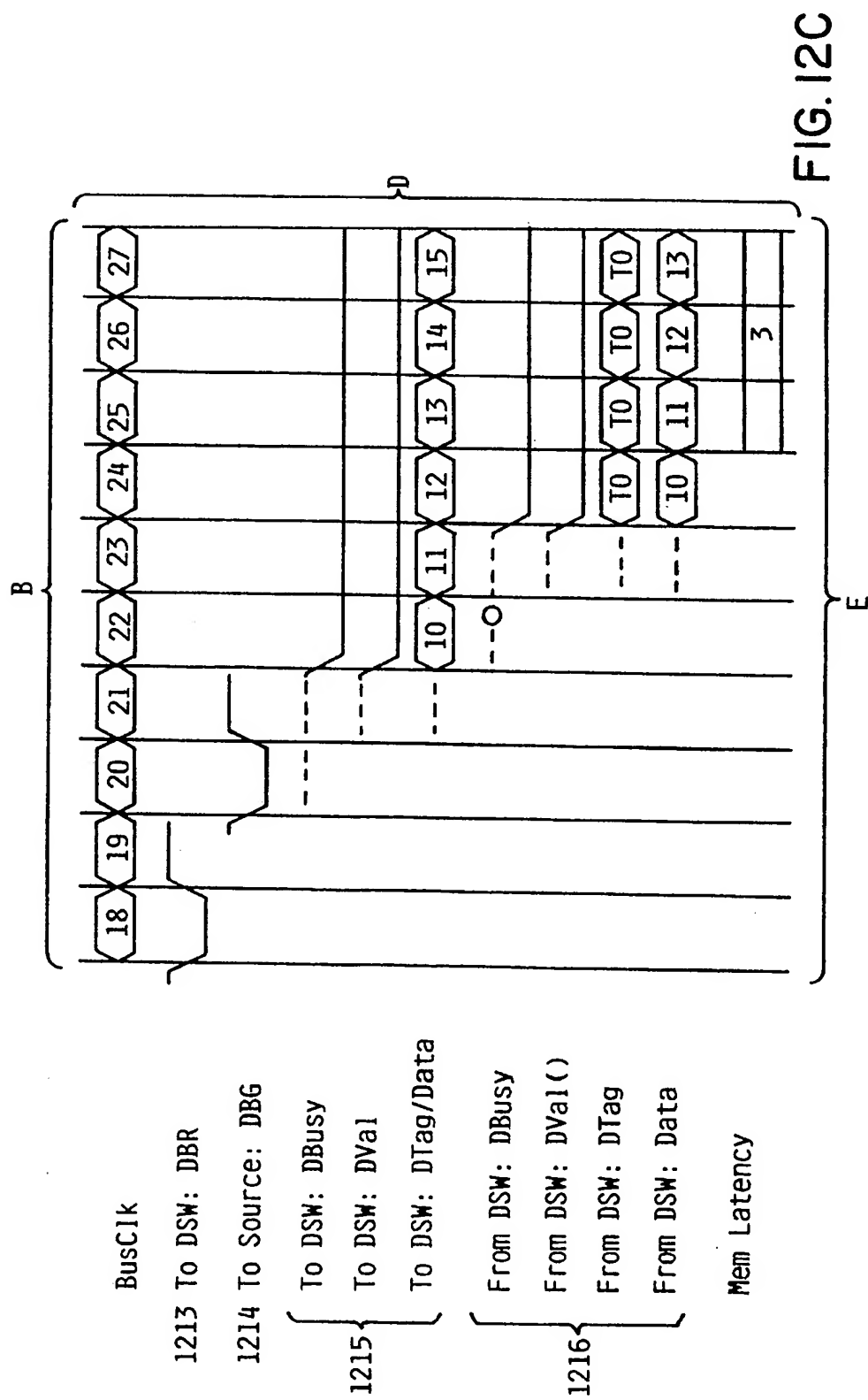


FIG. 12A





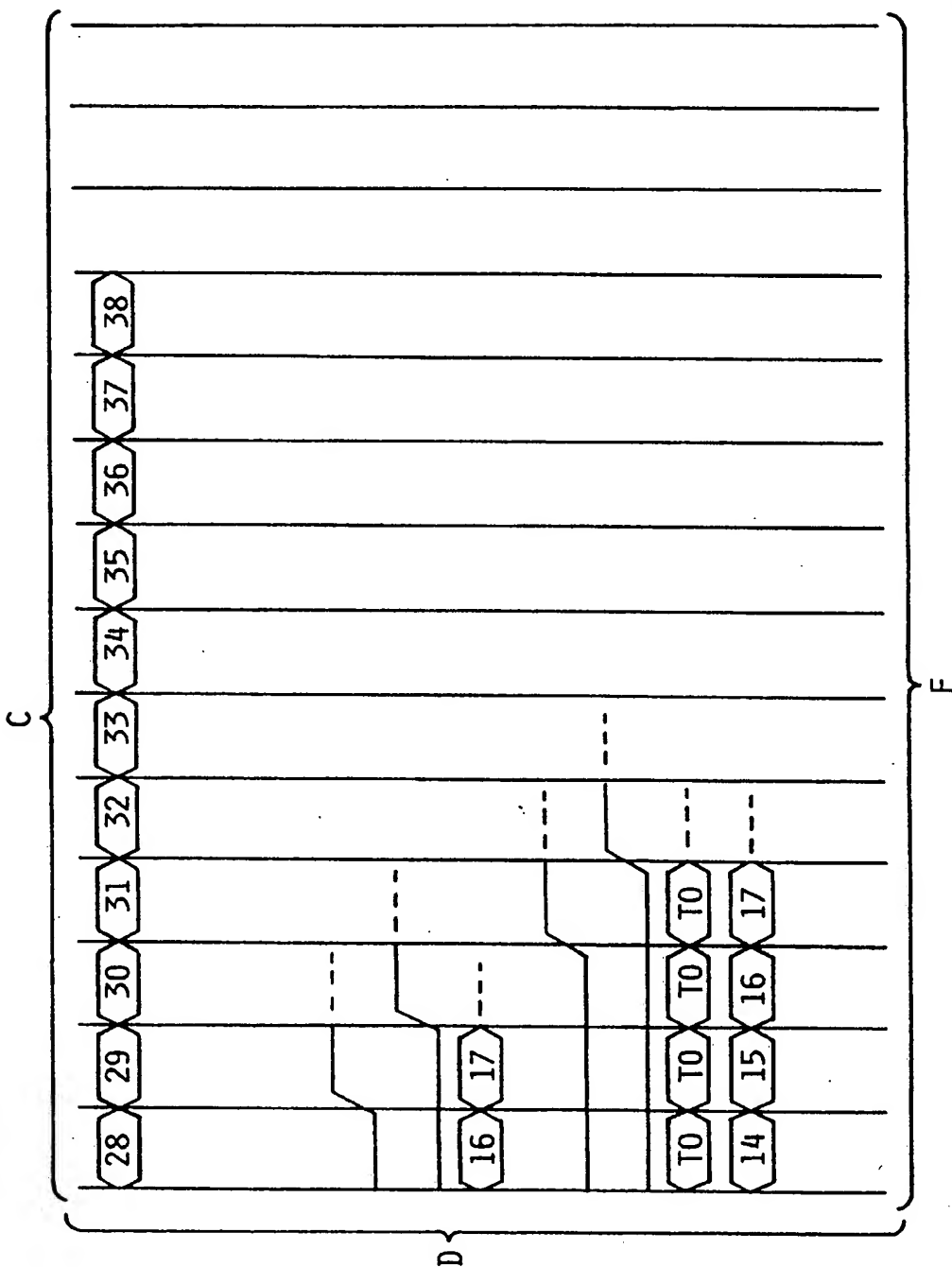


FIG. 12D

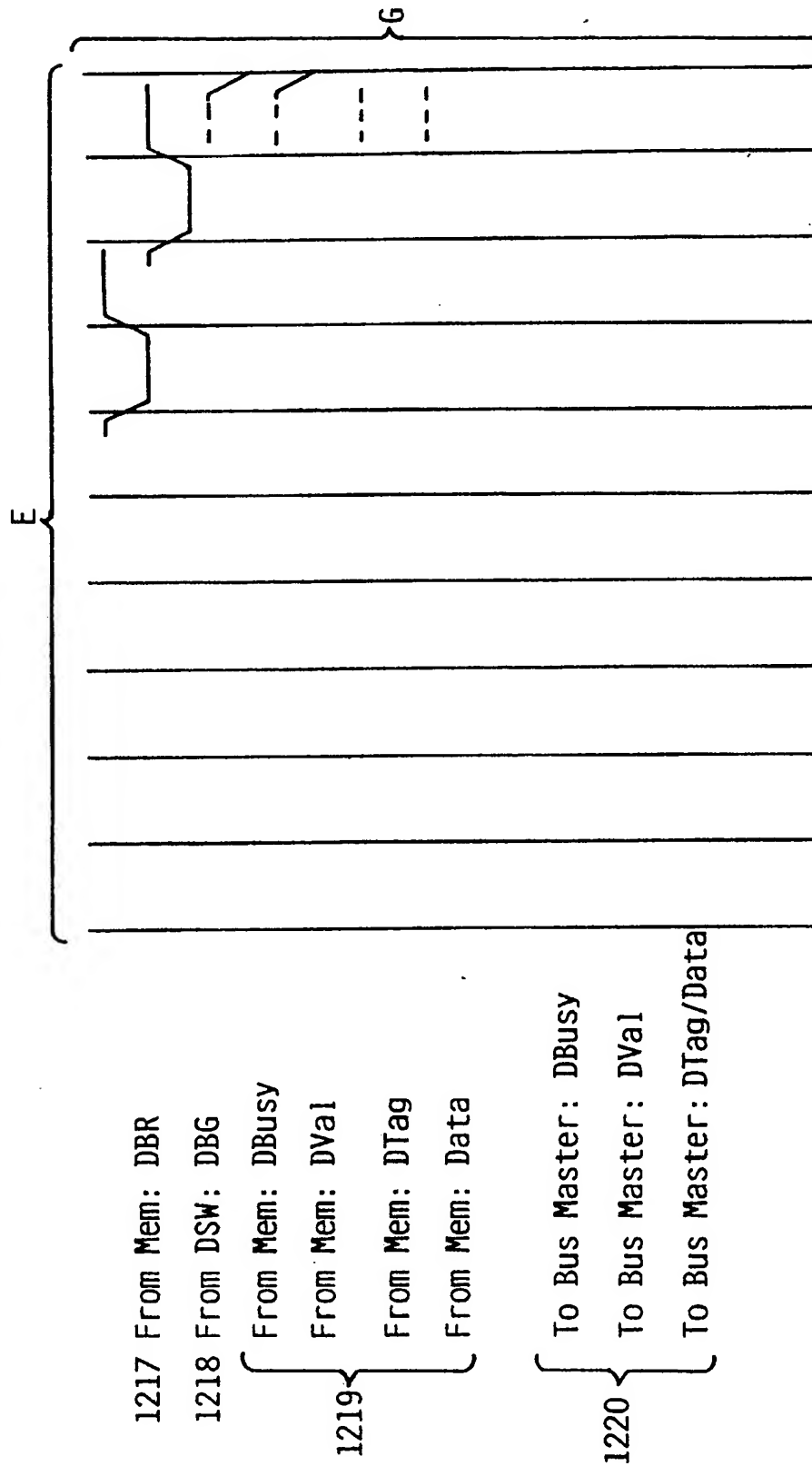


FIG. 12E

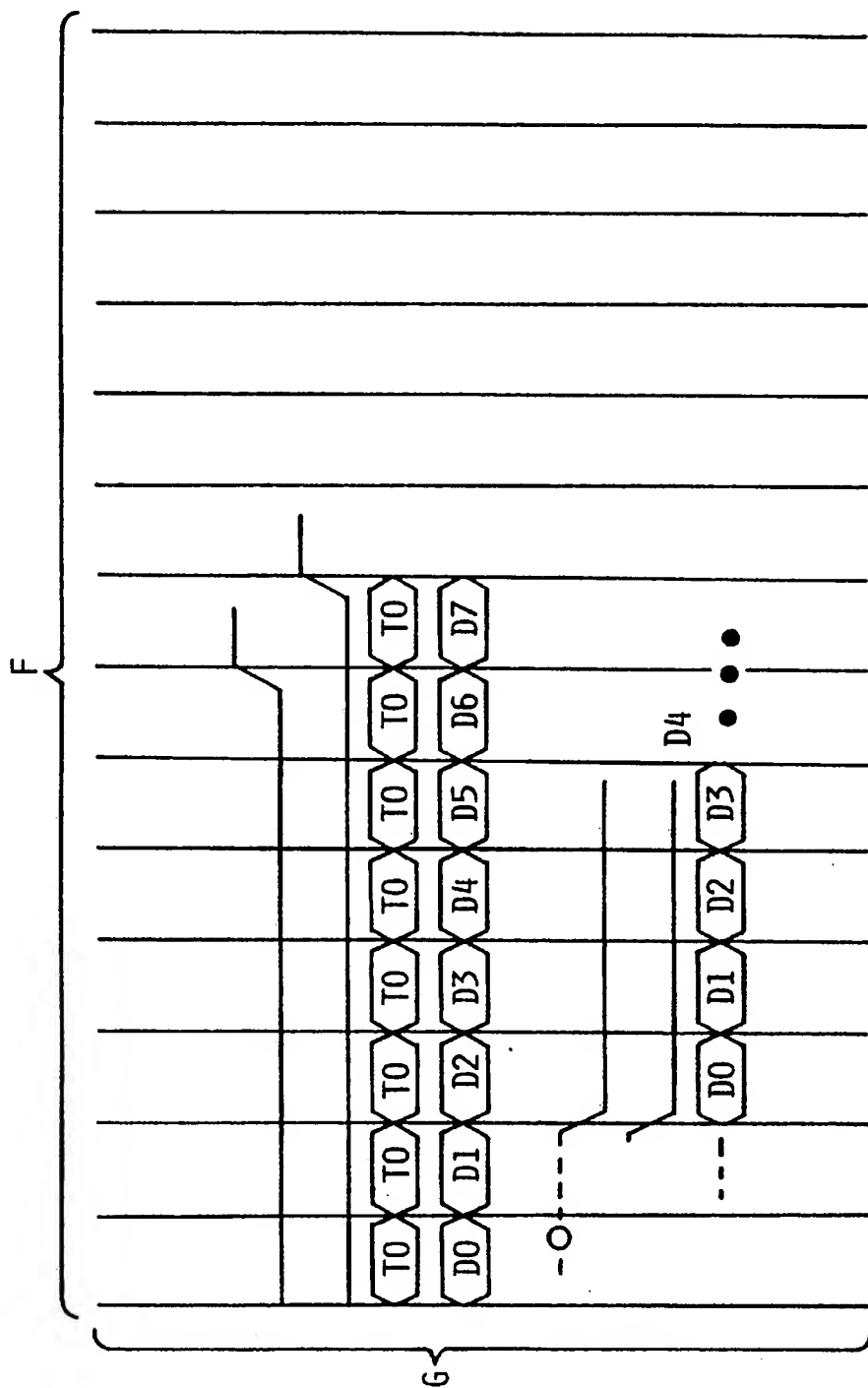


FIG. 12F

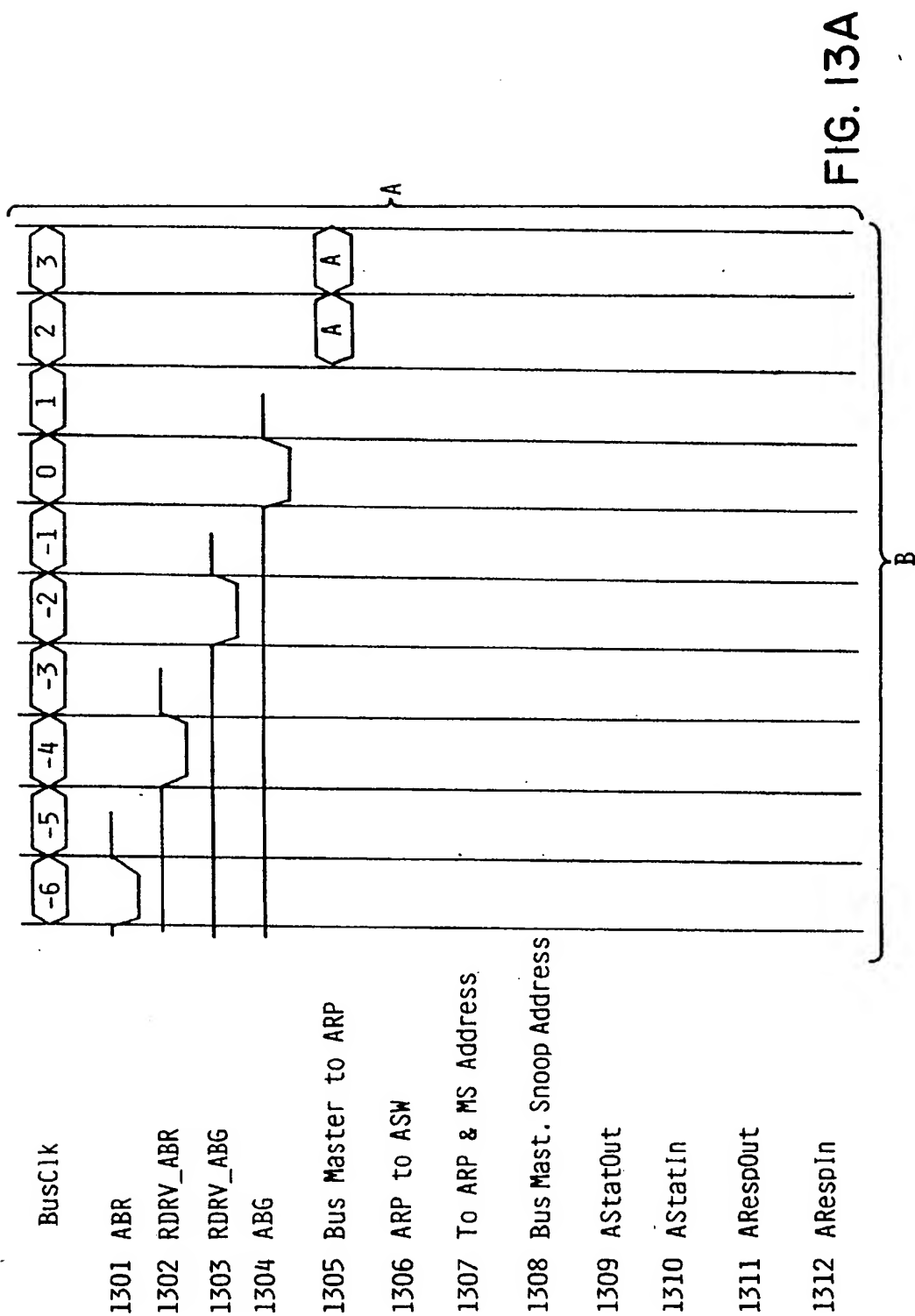


FIG. 13A

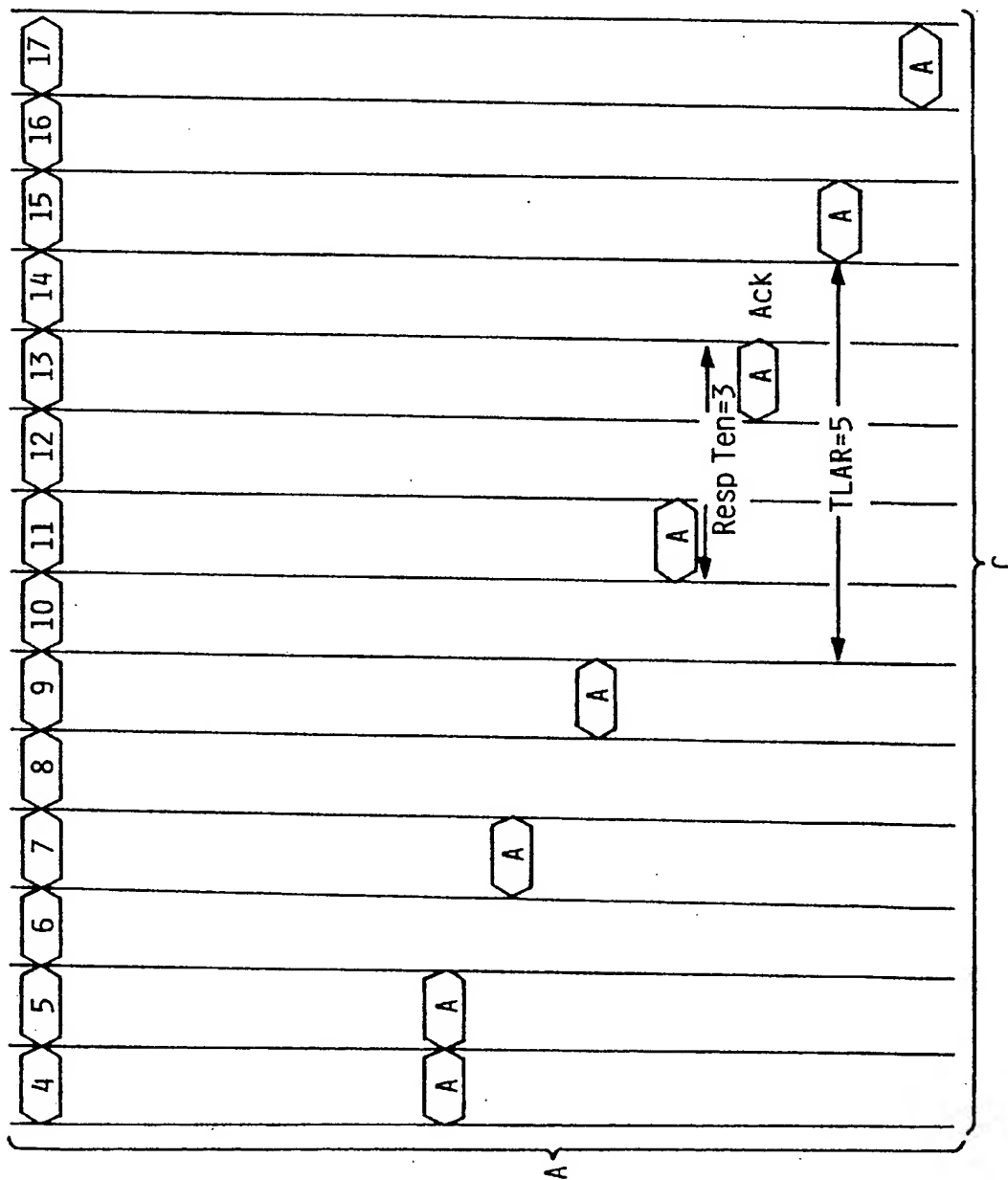


FIG. 13B

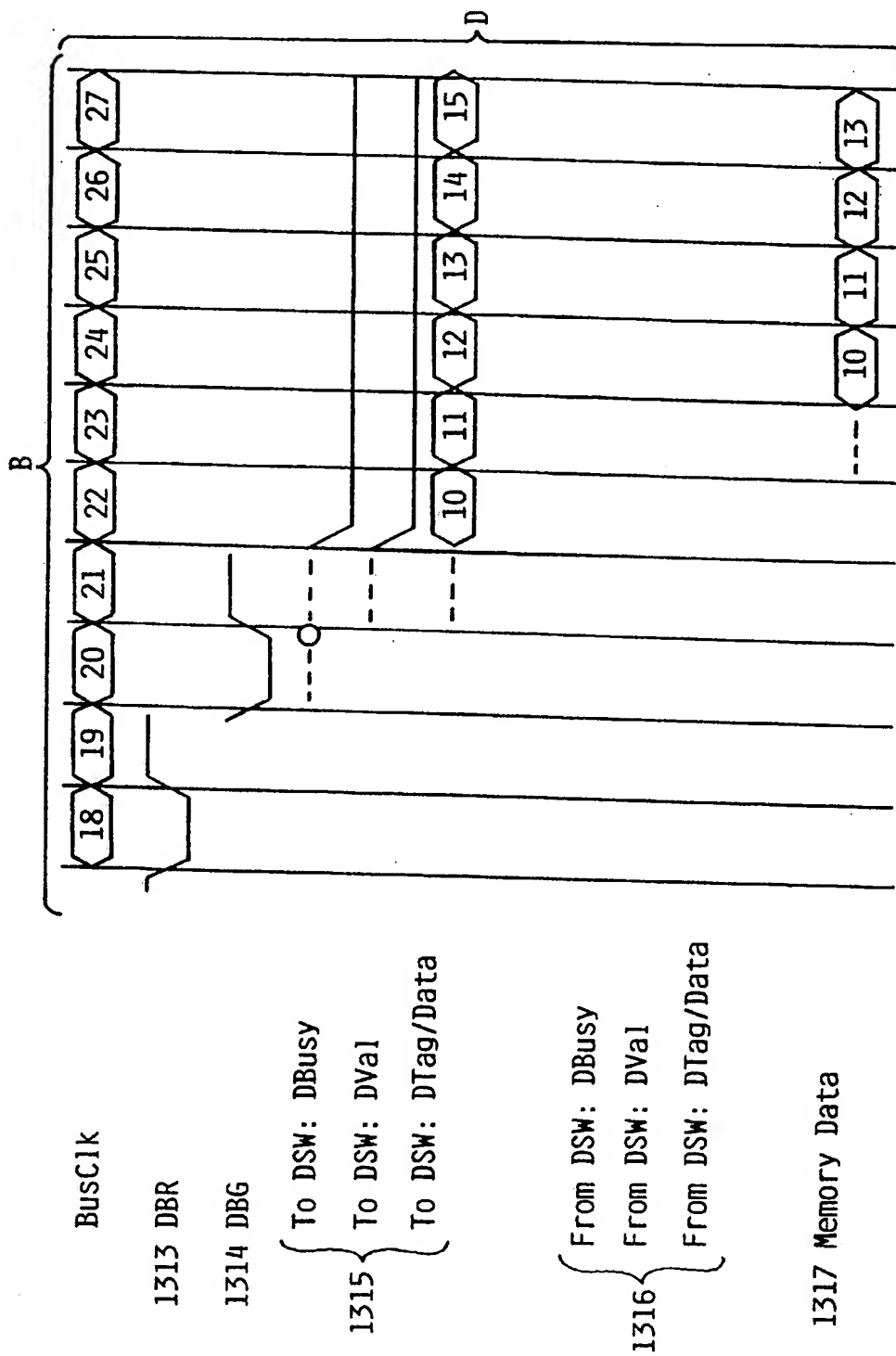


FIG. 13C

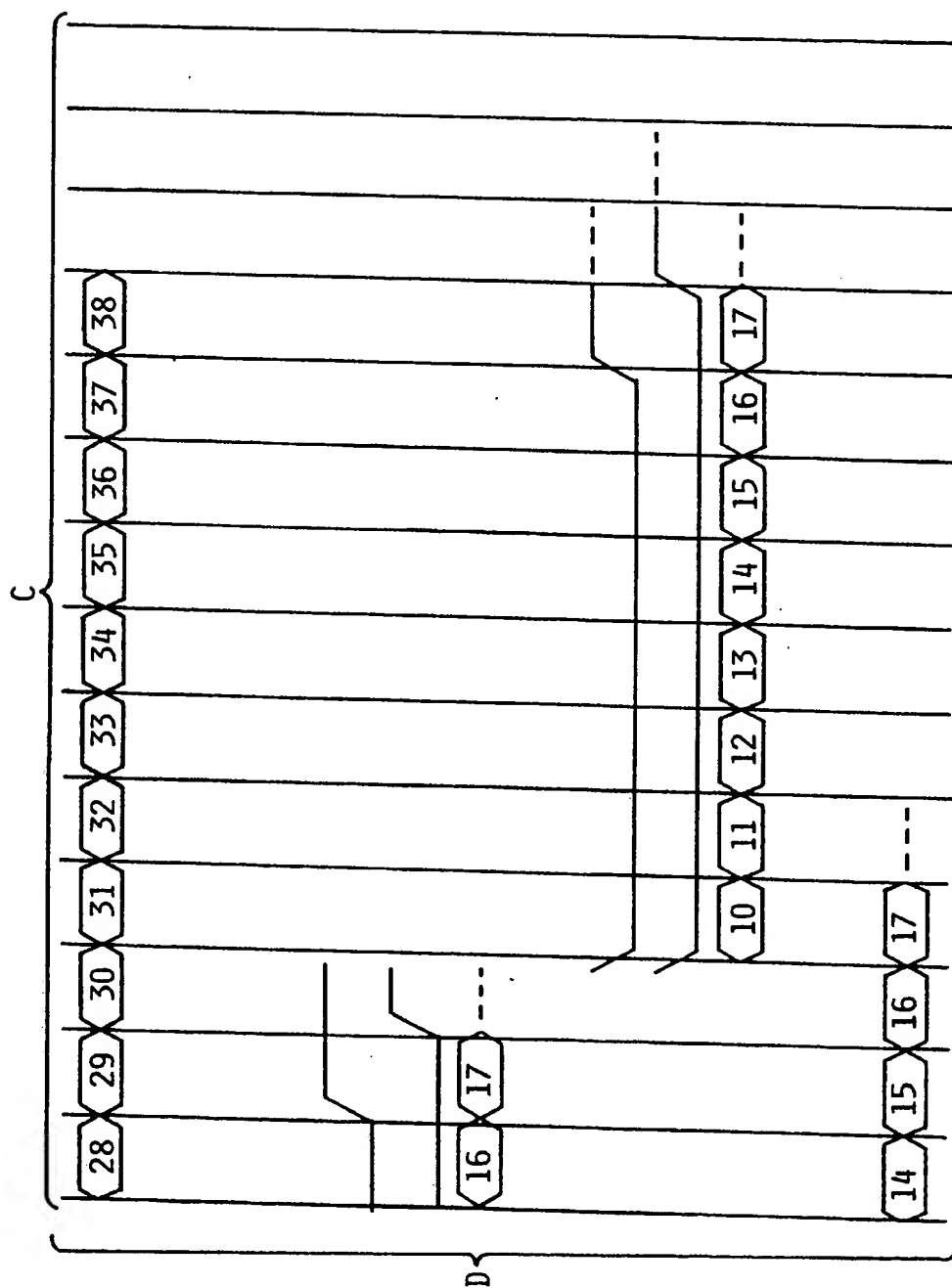


FIG. 13D

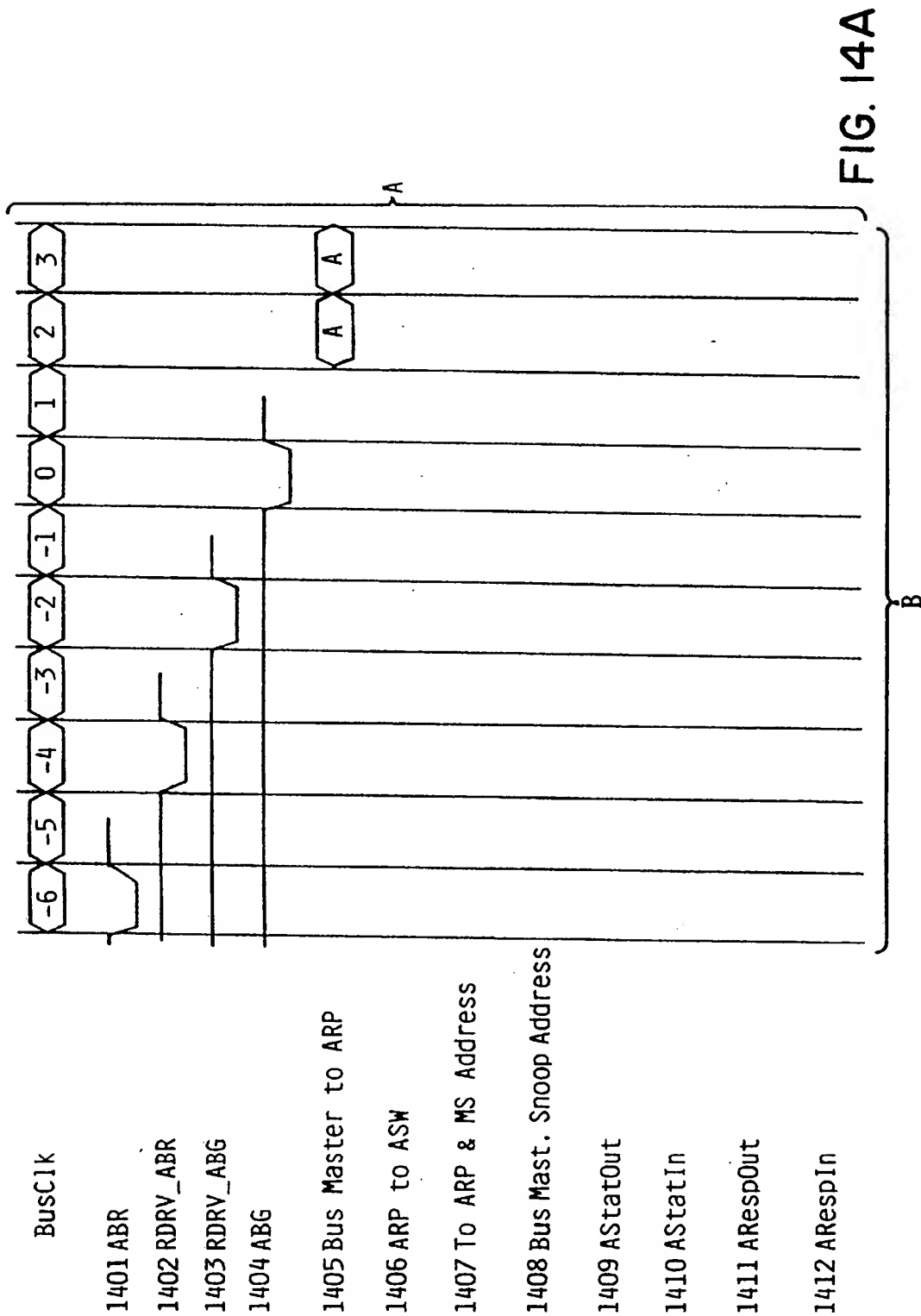
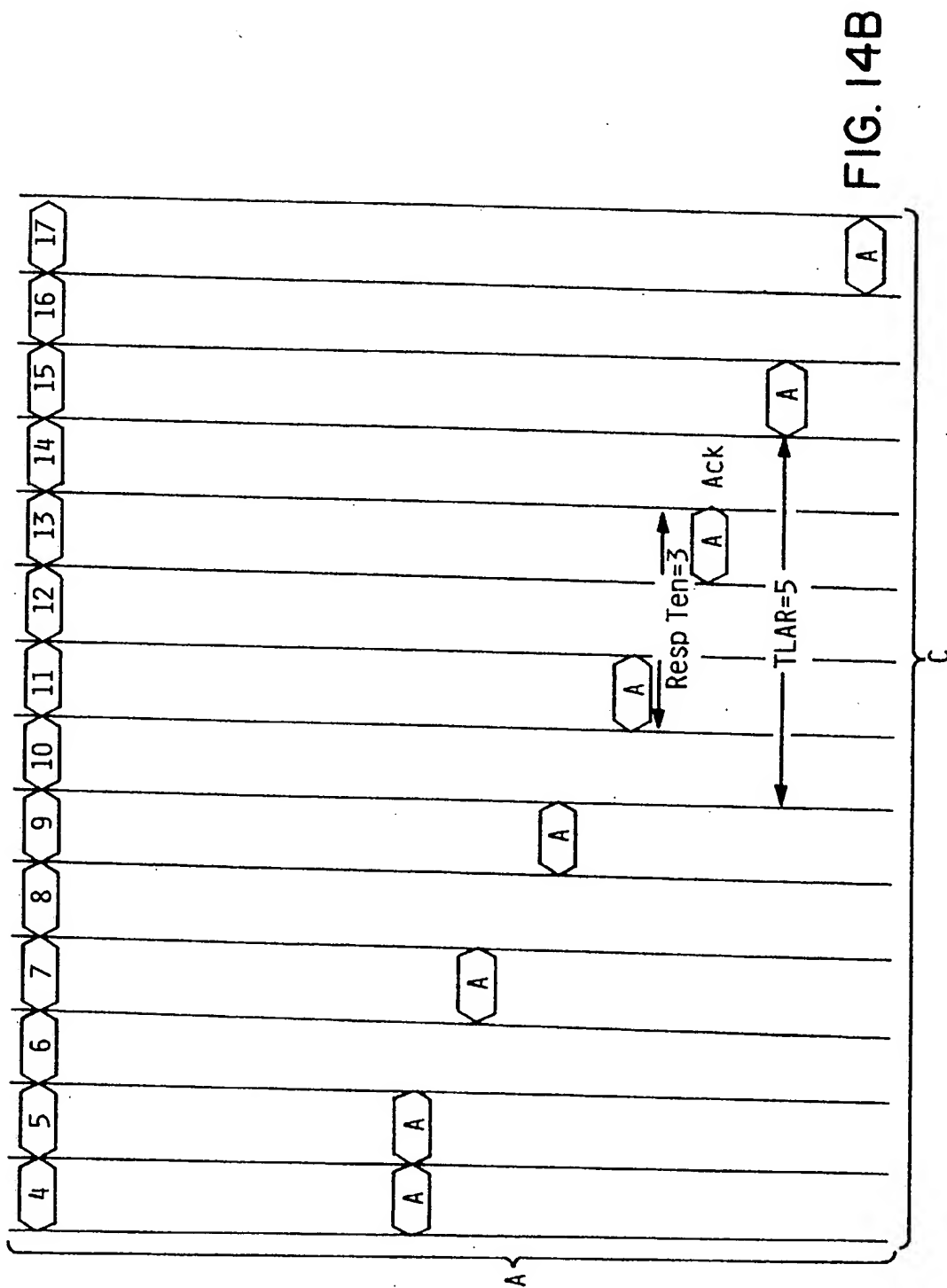


FIG. 14A



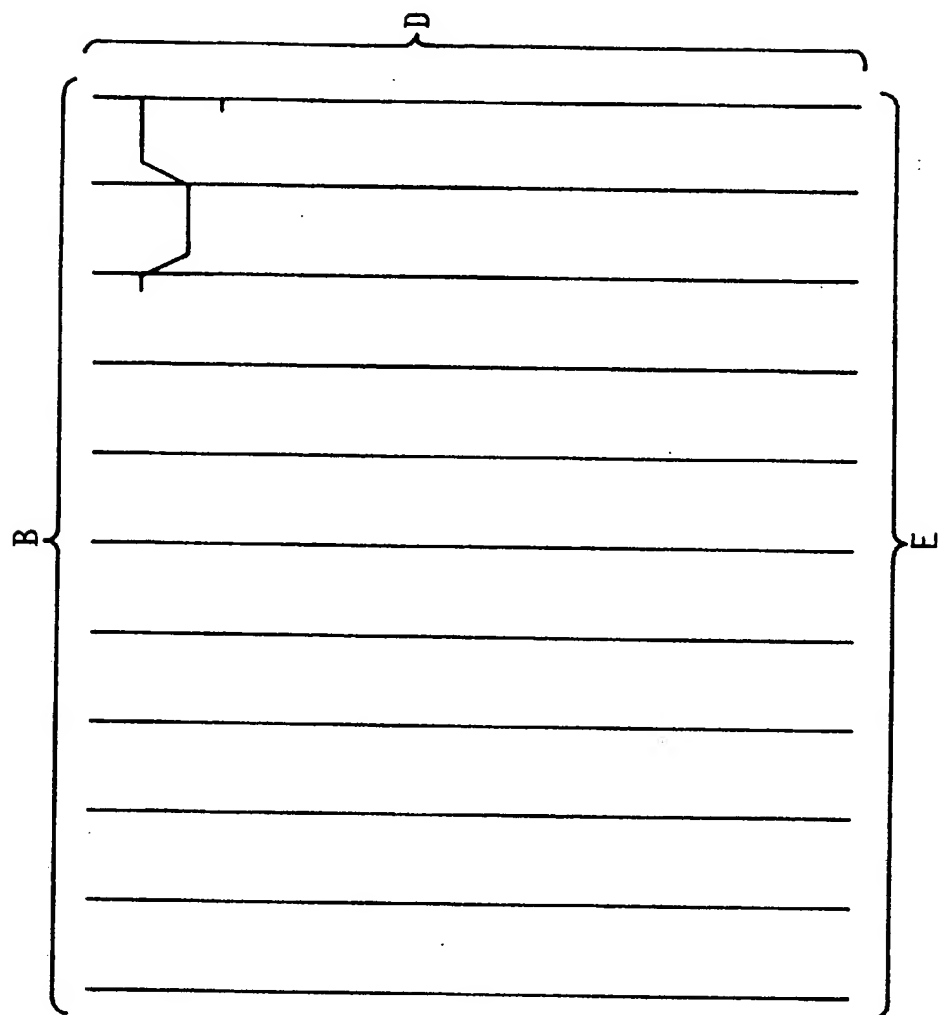


FIG. 14C

1413 DBR

1414 DBG

1415 { To DSW: DBusy
To DSW: DValid
To DSW: DTag/Data

1416 { To MS: DBusy
To MS: DValid()
To MS: DTag
To MS: Data

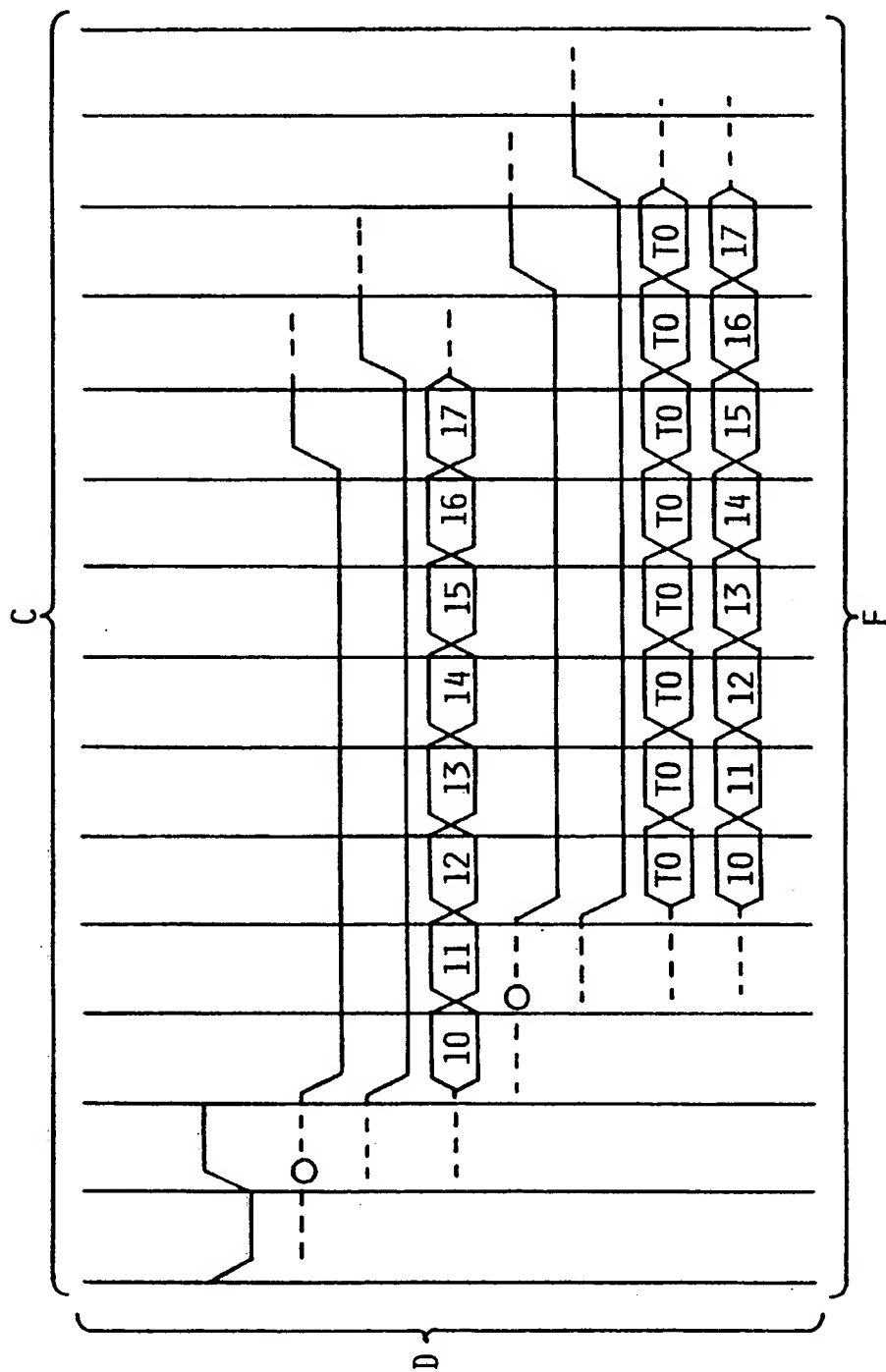


FIG. 14D

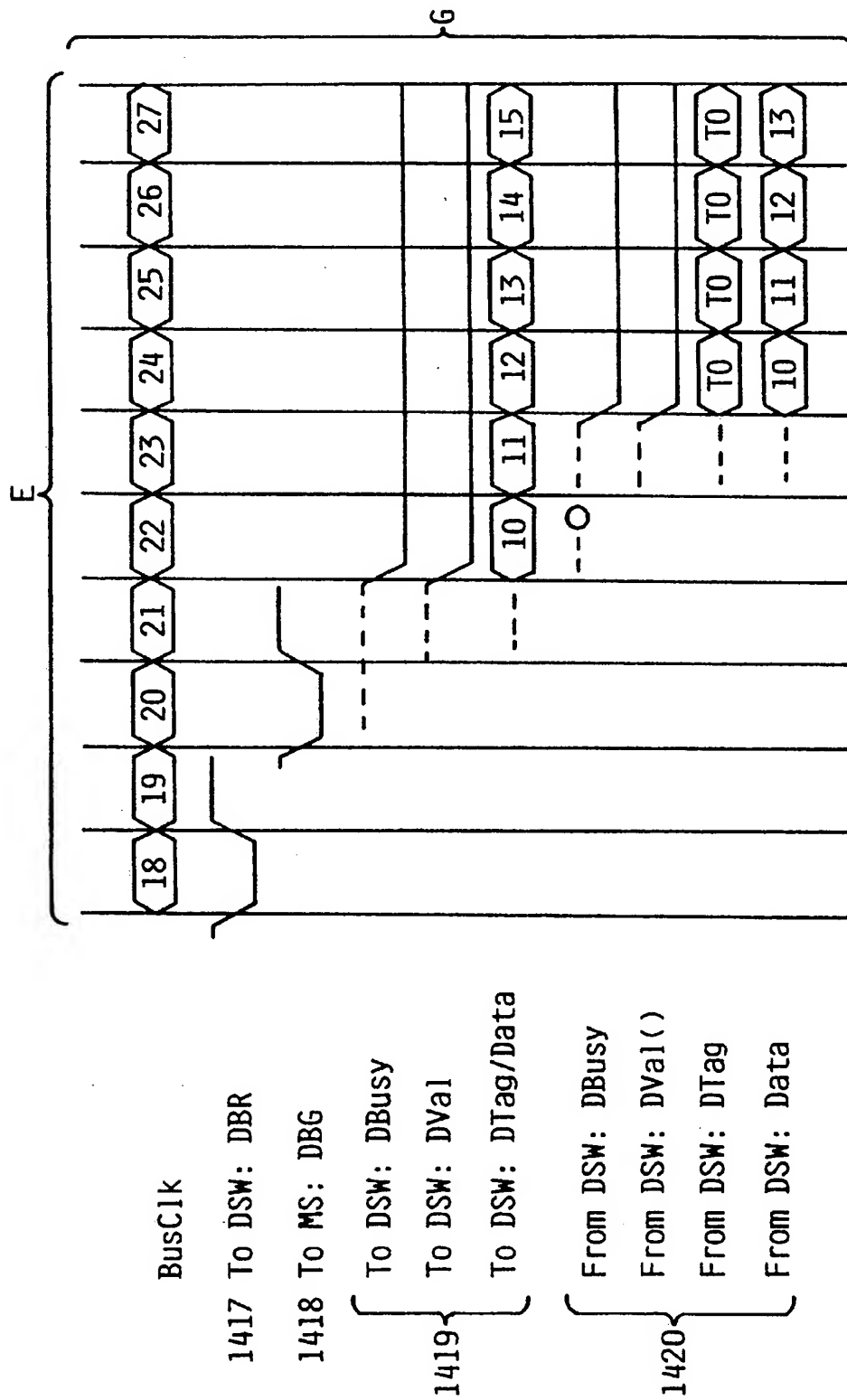


FIG. 14E

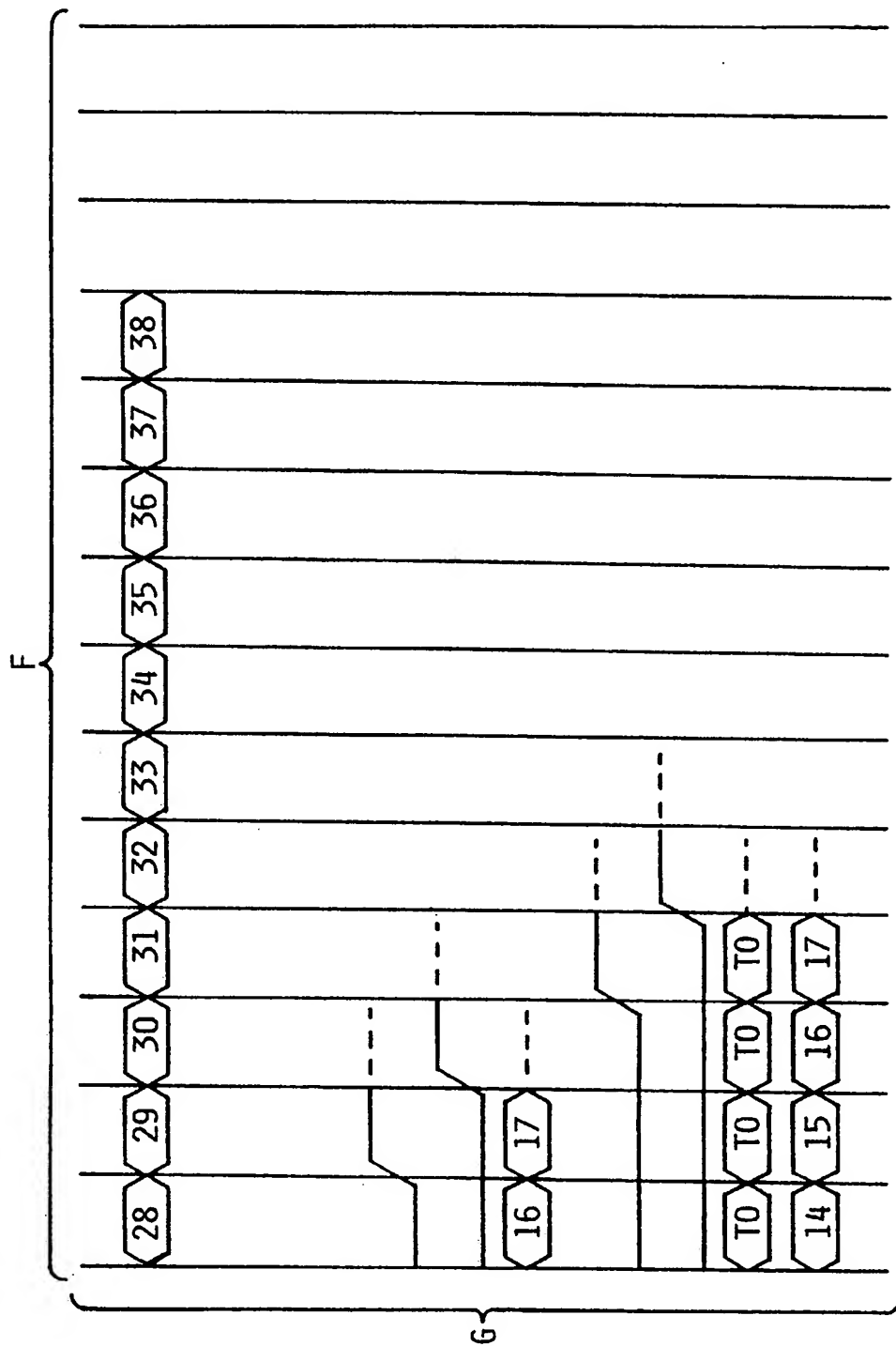


FIG. 14F

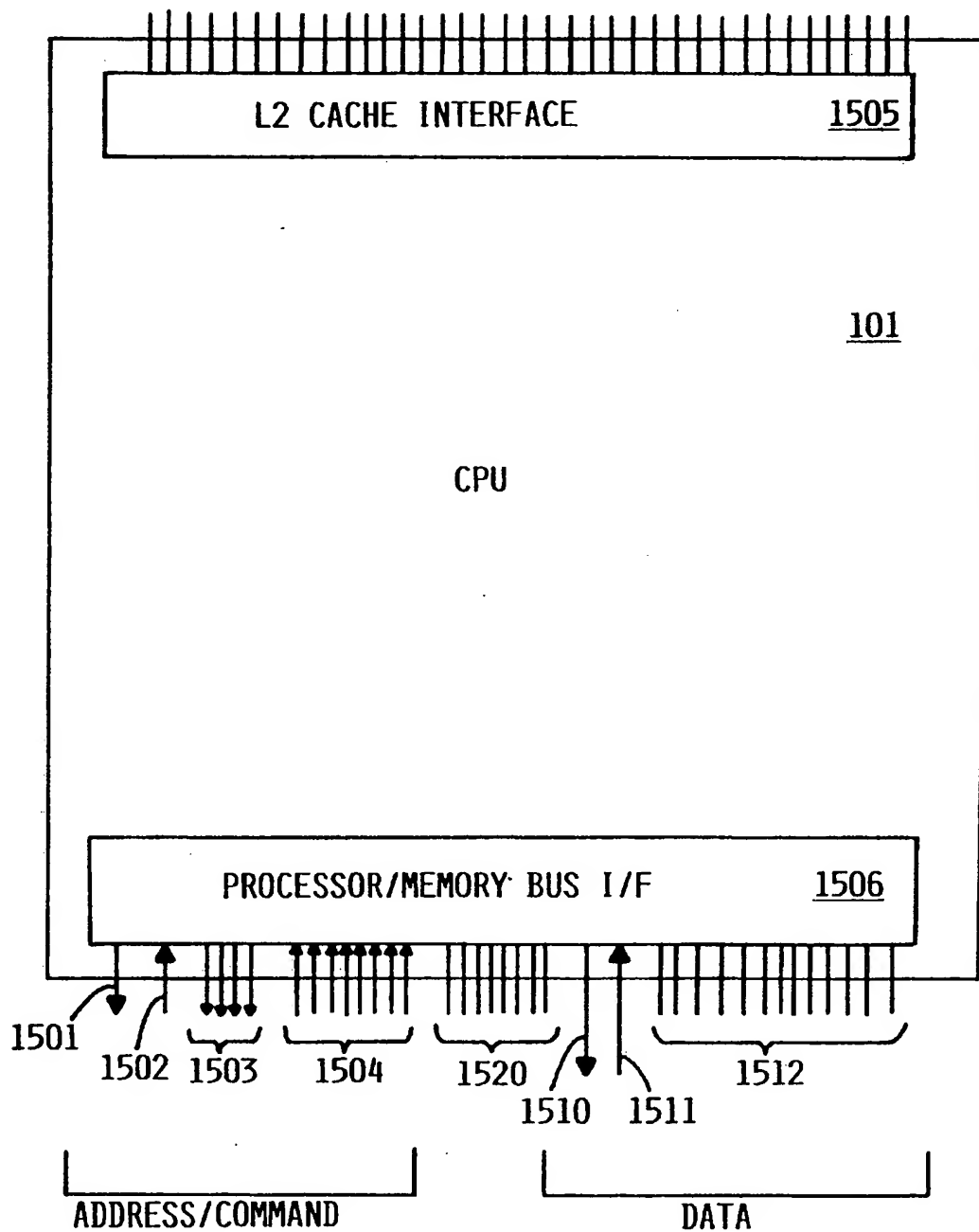


FIG. 15